

May 31, 1989

Bureau of Land Management Vernal District Office 170 South 500 East Vernal, Utah 84078

Attn: Minerals Division

Gentlemen:

Attached for your approval are copies of the APD to drill the following well:

CC Ute 1-24D Section 24, T4S-R5W Duchesne County, Utah

Copies of this APD are also being sent to:

State of Utah, Division of Oil, Gas & Mining, Salt Lake City, Utah Ute Tribal Headquarters, Fort Duchesne, Utah Bureau of Indian Affairs, Fort Duchesne, Utah Jim Simonton, Coors Energy Field Superintendent, Roosevelt, Utah

Please let us know if you find you will be in need of any further information or have any questions regarding this Application.

Thank you for your consideration.

Very truly yours,

D. S. Sprægue

Manager, Engineering Services

DIVISION OF

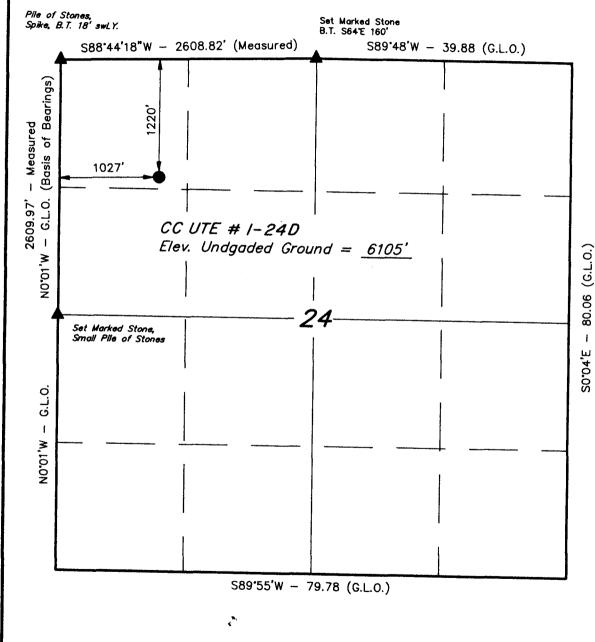
OIL. GAS & MINING

DSS:kr Attachments

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 12. True of Work DRILL & DEEPEN PLUG BACK The PROPERTY OF THE PR				2112110		5. Lense Designation and Serial No. 14-20-H62-4466
I. Tree of Well D. Tree of Well D. Tree of Well Well D. Market St. Machine E. Name of Operator D. More of Op	APPLICATION	ON FOR PERMIT T	O DRILL DEER	PEN. OR PLUG	BACK	6. If Indian, Allottee or Tribe Name
Note of Well State Daher Single Daher Single Daher Single Daher Daher	1a. Type of Work				JACK	
Since SCOPPED COURSEN COURS ENERGY Company A solution of Operator COORS ENERGY Company A solution of Operator COORS ENERGY Company A portrow of Operator PO BOX 467, Golden, Colorado 80402 A Leasant of Well Reason location denors and in accordance with any post of the state under 1027 PML, 1207 PML		DRILL 🛚	DEEPEN [PLUG B	ACK 🔲	T. Unit Agreement Name
Coors Energy Company Audient of Oversitor PD BOX 457, Golden, Colorado 80402 **Location of Well Reserve learner clearly and in accordance with any Section of Well Reserve learner clearly and in accordance with any Section of Well Reserve learner clearly and in accordance with any Section of Well Reserve learner clearly and in accordance with any Section of Well Reserve learner clearly and accordance with any Section of Well Reserve learner land, 12, 1220 FNL, NN/NN At provessed proof, case 14. Distance in miles and direction from neurest lower or rost offices approx. 2–1/2 miles South of Duchesme 15. Distance from proposed proof case 16. Distance from proposed proof case 17. Distance from proposed proof case in the first first like, it any: 18. No. 6 Section Miles of Case of Cas		Gas Out			ıltiple 🗀	3. Farm or Lease Name
COOR SPECTS (COMPANY) A present of 1027 FML, 1220 FML, NW/NW At present in most and direction from narrest pown or post officer 11. Distance in most and direction from narrest pown or post officer 12. Distance in most and direction from narrest pown or post officer 13. Distance in most and direction from narrest pown or post officer 14. Distance in most and direction from narrest pown or post officer 15. Distance in most and direction from narrest pown or post officer 16. Distance in most and direction from narrest pown or post officer 17. Distance in most and direction from narrest pown or post officer 18. Distance in most inc. 18. The present inc. 18. The present inc. 18. The present pown of the pown of t	2. Name of Operator	Well Dther		Zone Zo	ne U	
PO Box 467, Colden, Colorado 80402 **Assumption Well Tenero Remains Calculation and the Accordance with and proposed prof. See See attached drilling program. **Assumption Well Tenero Remains Calculated Prof. 1, 1220*PNL, NW/NW As provided prof. See attached drilling program. **Assumption Well Tenero Remains Calculated Prof. 1, 1220*PNL, NW/NW As provided prof. See attached drilling program. **In Prof. 1, 1220*PNL, NW/NW As provided prof. See attached drilling program. **In Prof. 1, 1220*PNL, NW/NW As provided prof. See attached drilling program. **In Prof. 1, 1220*PNL, NW/NW As provided prof. See attached drilling program. **In Prof. 1, 1220*PNL, NW/NW **In Pro	Coors Energy	Company			}	
And proposed pred tone At proposed pred tone 14. Distance iron processes Approx. 2-1/2 miles south of Duchesne 15. Distance iron processes Approx. 2-1/2 miles south of Duchesne 16. Distance iron processes Approx. 2-1/2 miles south of Duchesne 17. Distance iron processes Approx. 2-1/2 miles south of Duchesne 18. No. of certain last line 19. Processed Agriculture 19. Processed Agriculture 19. Proposed depth 19. Processed depth 19. Pr	· ·					1-24D
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive some and proposed over necessity of the proposed of the propo	PO Box 467,	Golden, Colorado	80402	TEMENTO!	E m	10. Field and Pool, or Wildcat
At proceeding the profit of the proposed profit of the proposed in the proposed of the proposed profit of the profit of the profit of the proposed profit of the profit of the profit of the proposed profit of the pro	ASE SHITHCE		23. 25	The office of the state of the		Duchesne [Indisignated
At provided pred, sense 14. Difference in miles and direction from nearest town or nost office? 14. Difference in miles and direction from nearest town or nost office? 15. Difference in miles and direction from nearest town or nost office? 16. Difference in miles and direction from nearest town or nost office? 16. Difference in miles and direction from nearest town or nost office? 16. Difference in miles and direction from nearest office. If any income is to the provided from the nearest office. If the nearest office	1027	''FWL, 1220'FNL, N	W/NW [[] [Gran		11. QQ, Sec., T., R., H., or Bly.
ADDUCTOR TO DESCRIBE PROPOSED PERGRAM: If proposal is to deepen or play back, give data on present productive sons and proposed new properties proposally in the proposal is to deepen directionally, give pertinant data on artistic proposal is to deepen it is a deepen or play back, give data on present productive sons and proposed new proposed proposally is to give proposally in the proposal is to deepen or play back, give data on present productive sons and proposed new proposed proposed in the proposal is to deepen or play back, give data on present productive sons and proposed new proposed proposed is to deepen or play back, give data on present productive sons and proposed new proposed proposed is to deepen or play back, give data on present productive sons and proposed new proposed proposed is to deepen or play back, give data on present productive sons and proposed new proposed proposed is to deepen or play back, give data on present productive sons and proposed new proposed proposed is to deepen or play back, give data on present productive sons and proposed new proposed proposed is to deepen or play back, give data on present productive sons and proposed new proposed proposed is to deepen or play back, give data on present productive sons and proposed new proposed proposed proposed new proposed proposed proposed proposed new proposed proposed proposed proposed proposed proposed new proposed propo	At proposed prod. :	cone) JUN 02 1989	- Carrier	·
Approx. 2-1/2 miles south of Duchesne II. Distance from proposes locations to shares the proposed legal of shares the proposed lega	14. Distance in miles	and direction from neurest tow	n or post office*			NW/NW Sec. 24, T4S-R5
13. Nis. ASSET STATES PROPOSED IN A BOVE SPACE DESCRIBE FROPOSED PROGRAM: If proposal is to deepen or plug back. Five data on present productive sone and proposed for the process. If proposal depths are processed in the proposal is to deepen or plug back. Five data on present productive sone and proposed for the process. If proposal is to deepen or plug back. Five data on present productive sone and proposed for the proposal is to deepen or plug back. Five data on present productive sone and proposed for proposed proposed. If proposal is to deepen or plug back. Five data on present productive sone and proposed for proposed proposed for proposed in the proposal is to deepen or plug back. Five data on present productive sone and proposed for proposed proposed. If proposed is to deepen or plug back. Five data on present productive sone and proposed for proposed proposed. If proposed is to deepen or plug back. Five data on present productive sone and proposed for proposed proposed. If proposed is to deepen or plug back. Five data on present productive sone and proposed for proposed propos	approx. 2-1/	'2 miles south of	Duchesne			
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new procreate program. If proposed is to deepen or plug back, give data on present productive sone and proposed new procreate program. If proposed is to deepen or plug back, give data on present productive sone and proposed new procreate program. If proposed is to deepen or plug back, give data on present productive sone and proposed new procreate program. If proposed is to deepen or plug back, give data on present productive sone and proposed new procreate program. If proposed is to deepen or plug back, give data on present productive sone and proposed new procreate program. If proposed is to deepen or plug back, give data on present productive sone and proposed new procreate program. ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposed is to deepen or plug back, give data on present productive sone and proposed new procreate program. Signal of the proposed is to diffice of the plug back, give data on present productive sone and proposed new procreate program. APPENDITE TO PROPOSED PROGRAM: If proposed is to deepen or plug back, give data on present productive sone and proposed new procreate program. APPENDITE TO PROPOSED PROGRAM: If proposed is to deepen or plug back, give data on present productive sone and proposed new procreate program. APPENDITE TO PROPOSED PROGRAM: If proposed is to deepen or plug back, give data on present productive sone and proposed new program. APPENDITE TO PROPOSED PROGRAM: If proposed is to deepen or plug back, give data on present productive sone and proposed new proposed propo	15. Distance from pre	ovosed*	16.	No. of Acres in lease	G II. No. o	
13. Distance from proposed scalings* or seafer well, drilling, committed. TOON TOO TO TOO TOO TOO TOO TOO TOO TOO TOO	property or lease	line, ft. 102./*	•	320		well
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to degree or plug back, give data on present productive zone and proposed new productive zone. If proposed is the proposed is to degree or plug back, give data on present productive zone and proposed new protective zone. If proposed is to degree or plug back, give data on present productive zone and proposed new protective zone. If proposed is to degree of proposed new protective zone. If proposed is to degree of proposed new protective zone. If proposed is to degree of proposed new protective zone. If proposed is to degree of proposed new protective zone. If proposed is to degree of proposed new protective zone. If proposed is to degree of proposed new protective zone. If proposed is to degree of proposed new protective zone. If proposed is to degree of proposed new protective zone. If proposed is to degree of proposed new protective zone. If proposed is to degree of proposed new protective zone. If proposed is to degree of proposed new protective zone. If proposed is to degree of proposed new protective zone. If proposed is to degree of proposed new proposed new proposed new proposed new proposed proposed new proposed proposed new proposed new proposed proposed new proposed proposed new proposed proposed new proposed new proposed new proposed proposed new proposed proposed new proposed new proposed proposed new proposed proposed new proposed	13. Distance from pre	poseri joration *	19.	Proposed denth \\a	20. Rotary	or rable tools
In Literations (Show whether DF, RT, GR, etc.) Condition Cond	or applied for, on	this lease, ft.	•		3	
Size of Moie Size of Casing Weight per Foot Setting Death Quantity of Cement 24" 16" Conductor 40" 14-3/4" 10-3/4" 40.50# 650" 560 Sks. 9-7/8" 7-5/8" 26.4/29.7# 6450" 1320 Sks. 6-3/4" 5" 15.00# 7660" 110 Sks. See attached drilling program. Above space of program is to deepen or plue back, give data on present productive sone and proposed new programs to attached drilling program. Approval program is publicative sone and proposed new programs to a program is to deepen or plue back, give data on present productive sone and proposed new programs to a program is to deepen or plue back, give data on present productive sone and proposed new programs to a program is to deepen or plue back, give data on present productive sone and proposed new productive sone and proposed new programs are productive sone and proposed new programs are productive sone and proposed new produc	21. Elevations (Show	whether DF, RT, GR, etc.)			·	22. Approx. date work will start*
Size of Mole Size of Casing Weight per Foot Setting Denth Quantity of Coment 24" 16" conductor 40" 14-3/4" 10-3/4" 40.50# 550" 560 sks. 9-1/8" 7-5/8" 26.4/29.7# 6450" 1320 sks. 6-3/4" 5" 15.00# 7660" 110 sks. See attached drilling program. Above specific program program. See attached drilling program. Above specific program program. Above specific program program. See attached drilling program. Above specific program program. See attached drilling program. Above specific program program program. See attached drilling progr				V(C)		
24" 16" conductor 40" 14-3/4" 10-3/4" 40.50# 650' 560 sks. 9-7/8" 7-5/8" 26.4/29.7# 6450' 1320 sks. 6-3/4" 5" 15.00# 7660' 110 sks. See attached drilling program. See attached drilling program. See attached drilling program. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive sone. If proposal is to drill or deepen directionally, rive pertinent data on subsurface locations and measured and true vertical depths. Give blowout reversity float this refers is true and complete to the best of sy knowledge. Standard Description of this office face Title Title Proposed Data See Only 13-013-13-14 Approval Data Approval Data Approval Data Approval Data See Instructions On Security Side Approval of Approval Conditions of approval. If any: See Instructions On Security Side Approval Security See Only 13-013-14-14-14-14-14-14-14-14-14-14-14-14-14-	27.		PROPOSED CASING AN	D CEMENTING PROGRA	M	
14-3/4" 10-3/4" 40.50# 650' 560 sks. 9-7/8" 7-5/8" 26.4/29.7# 6450' 1320 sks. 6-3/4" 5" 15.00# 7660' 110 sks. See attached drilling program. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive sone. If proposal is to differ deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout received that the proposed is to differ to the best of my knowledge. Signed Analysis of sold office skeepen file and complete to the best of my knowledge. (This space for Printers) or finite office skeepen file. Approval Date Approval Date Approval Date See Instructions On Payers Side. See Instructions On Payers Side. See Instructions On Payers Side.		Size of Casing	Weight per Foot	Setting Depth		Quantity of Cement
9-7/8" 7-5/8" 26.4/29.7# 6450" 1320 sks. 6-3/4" 5" 15.00# 7660" 110 sks. See attached drilling program. IN ABOVE SPACE DESCRIBE PROPOSED PROCRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive sone. If proposal is to deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout reversited program. If any: Signed.		16"	conductor	40		
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive sone. If proposal is to digit or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout reversions program. If any: Approval Data	A 7 A 7 A 7 A 7 A 7 A 7 A 7 A 7 A 7 A 7			650		560 sks.
See attached drilling program. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout it. I hereby certify fast this profest is true and complete to the best of my knowledge. Six need and proposed new proposed program. If any: Title	9-7/8"					1320 sks.
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout revenue program, if any: ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new proposed in the proposed proposed new proposed in the proposed proposed in the proposed proposed new proposed in the proposed proposed new proposed in the proposed proposed new proposed in the proposed new proposed in the proposed new proposed in the proposed new proposed new proposed in the proposed new proposed	6-3/4"	5''	<u> 15.00#</u>	7660 '		110 sks.
Signed Spage of Federal or State office (see) Approved by	IN ABOVE SPACE D ductive zone. If propo preventer program, if s	ESCRIBE PROPOSED PROGR mail is to drill or deepen direct	AM: If proposal is to dionally, give pertinent da	in on subsurface locations	and measure	ed and true vertical depths. Give blowout
Approved by Conditions of approval, if any: Title. Approval Date Approval Date Approval Date Approval if any: OF UTALL DAVISION OF ON Payon Side.	/ //	11 / 2.			(303)27	
Approved by		Spirague	Title	ager, mignneer	TIR	Date 5-30-89
Approval by Conditions of approval, if any: Title APPROVED BY ASSESTANCE OF USA TONNOTONE ON GAS, AND FAINING *See Instructions On Payons Side (ASS)	(This space for Fet	eral or state office (se)				
Conditions of approval, if any: OF UTALL DAVIDED OF OH., GAS, AND FORMING *See Instructions On Payors Side (ATT): 6-14-5-4	API NO	13-013-31734		Approval Date		
Conditions of approval, if any: OF UTALL DAVIDED OF OH., GAS, AND FORMING *See Instructions On Payors Side (ATT): 6-14-5-4		,				ms. S. E. NSP. J. S. Electric and A. Alexandra
OF GIALLIAVICION OF OH, GAS, AND RENINO See Instructions On Payors Side (AD): 6-14-29		and if you	Title	· · · · · · · · · · · · · · · · · · ·	APT	MOVIE THE STAR
(3/89) *See Instructions On Reverse Side	conditions of appro	wai, it any:				FUTALL DIVICTON OF L. GAS, AND JUNINO
	(3/89)		*See Instructions	On Reverse Side (-MATT)	6-14-9-92

T4S, R5W, U.S.B.&M.



= SECTION CORNERS LOCATE

EXHIBIT "A"

COORS ENERGY CO.

Well location, UTE TRIBAL #1-24D, located as shown in the NW 1/4 NW 1/4 of Section 24, T4S, R5W, U.S.B.&M. Duchesne County, Utah.

BASIS OF ELEVATION

BENCH MARK LOCATED NEAR A ROAD INTERSECTION IN THE SE 1/4 SW 1/4 OF SECTION 13, T4S, R5W, U.S.B.&M., TAKEN FROM THE DUCHESNE QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6000 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION NO. 5709 STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING P. O. BOX 1758 - 85 SOUTH - 200 EAST VERNAL UTAH - 84078

OTHI - 04070				
1" = 1000'	DATE 5-9-89			
R.K. D.A. J.R.S.	REFERENCES G.L.O. PLAT			
COOL - WINDY	FILE COORS ENERGY CO			

GREEN RIVER FORMATION - DUCHESNE COUNTY, UTAH DRILLING PROGRAM

CC Ute 1-24D
Section 24, T4S-R5W, NW/NW
Duchesne County, Utah
Lease No. 14-20-H62-4466

Approval of this application does not warrant or certify that Coors Energy holds legal or equitable title to those rights in the subject lease which would entitle Coors Energy to conduct operations thereon.

All lease operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR Part 3160), Onshore Oil and Gas Orders, and the approved plan of operations. Coors Energy is fully responsible for the actions of its subcontractors. A copy of these conditions will be furnished Jim Simonton, Coors Energy field supervisor, to ensure compliance.

DRILLING PROGRAM

The duration of drilling operations for this well will be approximately 25 days.

1. Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered.

This well will be spudded in the Uinta Formation. Oil and Gas is expected in the Green River and Wasatch Formations. No acquifers or other mineral zones are anticipated. The following formation tops and their estimated depths are expected to be encountered in the drilling of this well.

Tgrudc 4795', Base B Lime 5255', Castle Peak 5790', TD 7660'.

Fresh water may be encountered at depths of \pm 200-600' and \pm 900-1100' in the Uinta Formation, and from \pm 1300-1600', \pm 3400-3700' and \pm 6500-6900' in the Green River Formation.

The Mahogany oil shale zone has been identified from \pm 3411-3611'. Therefore, the above resources will be isolated and/or protected via the cementing program for the production casing by having a cement top for the production casing at least 200 feet above the oil shale.

Coors Energy will report <u>ALL</u> water shows and water-bearing sands to Wayne Svejnoha of the BLM, Vernal. Copies of State of Utah form OGC-8-X are acceptable. If <u>noticeable</u> water flows are detected, Coors Energy will submit samples to the BLM, Vernal, along with any water analyses conducted.

All fresh water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment, See Exhibit "A"

Coors Energy's pressure control equipment will consist of 3000 psi double rams and an annular preventer. The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment specifications and testing procedures. See Exhibit "A" - Blowout Prevention Equipment (diagram on front side of exhibit) and the configuration drawing of 3M Choke Manifold Equipment on the backside of the Exhibit.

Ram preventers will be tested to a minimum of 70% of the internal yield of the casing. Annular preventers will be tested to 50% of internal yield of casing. Pressures will be maintained at least 10 minutes.

Tests will be conducted when initially installed, following repairs and at 30 day intervals. Tests will be done prior to drilling out from under all casing strings cemented in place.

Rams will be operated at least daily and recorded on daily drilling reports.

Well control equipment will also consist of a float run in the drill string, and a full opening valve to fit the drill string will be on the rig floor at all times. Kelly cock valves will be used.

No abnormal temperature, pressures or potential hazards are expected. Maximum expected BHP is 2800 psi in the Green River and 4500 psi in the Wasatch.

Coors Energy will notify the Vernal District Office with sufficient lead time in order to have a BLM OA present to witness pressure testing.

3. Casing Program and Auxiliary Equipment

Coors Energy will use the following casing and cementing program for this well:

SIZE OF HOLE	SIZE OF CASING	LBS/FOOT	SETTING DEPTH	QUANTITY OF CEMENT
20"	16"	conductor pipe	40'	(to be preset by Coors)
14-3/4"	10-3/4"	40.50# J55 STC	650'	560 sks. cement
9-7/8"	7-5/8"	26.40/29.70# N80 LTC	6450'	Two stage: 320 sk. low density & 1000 sks 50/50 pozmix
6-3/4"	5" liner	15.00# N80 LTC	7660'	110 sks. Class H cement

All casing is <u>new</u> with 8-round threads. All casing strings below conductor will be pressure tested to 0.22 psi per foot of setting depth or 1500 psi, whichever is greater, but not to exceed 70% of internal yield.

Coors Energy will notify the Vernal District Office, with sufficient lead time, in order to have a BLM representative on location while running all casing strings and cementing.

4. Mud Program and Circulating Medium

The proposed circulating medium down to the intermediate casing seat will be brine water with additives as needed to control mud properties and bottom hole pressures. From intermediate to TD a low solids fresh water system will be used.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

Mud properties will be checked daily to ensure an adequate mud system is maintained.

5. Coring, Logging and Testing Program

Coors Energy will send drilling and completion progress reports to the Vernal District Office on a timely basis.

Sidewall coring & drill stem tests may be run in potential pay zones. DLL (Dual Laterolog) and D-N (Density Neutron), and Dipmeter logs will be run from 650' to 6450'. DLL and D-N and Frac logs will be run from TD to 6450'. Coors Energy reserves the right to change the logging program.

Any Drill Stem tests (DST) that may be run, shall be accomplished during daylight hours. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight.

A cement bond log (CBL), or some other means acceptable to the authorized officer, shall be utilized to determine the top of cement (TOC) for the intermediate and production casing.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Copies of electric logs, core descriptions and analyses will be filed with Form 3160-4. If any further information is requested, it will be submitted when requested by the authorized officer (AO).

6. Notifications of Operations

No locations will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Coors Energy will report the spud date orally to the AO within 48 hours after spudding. If the spudding occurs on a weekend or holiday, the report will be submitted on the following regular work day. The oral report will be followed up with a Sundry Notice.

Coors Energy shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than 5 days following the date on which the well is placed on production.

Pursuant to NTL-2B, with the approval of a District Engineer, produced water may be temporarily disposed of into unlined pits for a period of up to 90 days. During the period so authorized, an application for approval of the permanent disposal method, along with the required water analysis and other information, must be submitted to the District Engineer.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the authorized officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

Coors Energy shall submit a schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 to the appropriate District Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in 43 CFR 3162.7 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

A first production conference will be scheduled within 15 days after receipt of the first production notice.

No well abandonment operations will be commenced by Coors Energy without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within 30 days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

Pursuant to Onshore Oil and Gas Orders, Coors Energy has the responsibility to see that their exploration, development, production, and construction operations are conducted in a manner which conforms with applicable Federal laws and regulations and with State and local laws and regulations to the extent that such State and local laws are applicable to operations on Federal or Indian lands.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All site security guidelines identified in 43 CFR 3162.7 regulations will be adhered to.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with the API standards for liquid hydrocarbons and the AGA standard for natural gas measurement.

In addition, the use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

Coors Energy understands there will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices will be observed. All Coors Energy's wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

Sundry notices (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

Coors Energy understands that the date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

If Coors Energy fails to comply with this requirement in the manner and time allowed, Coors Energy will be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management act of 1982 and the implementing regulations of Title 43 CFR 3162.4-1(b)(5)(ii).

Coors Energy understands the APD approval is valid for a period of one (1) year from the signature date. An additional one (1) year approval period may be granted, if requested, prior to the expiration of the original approval period.

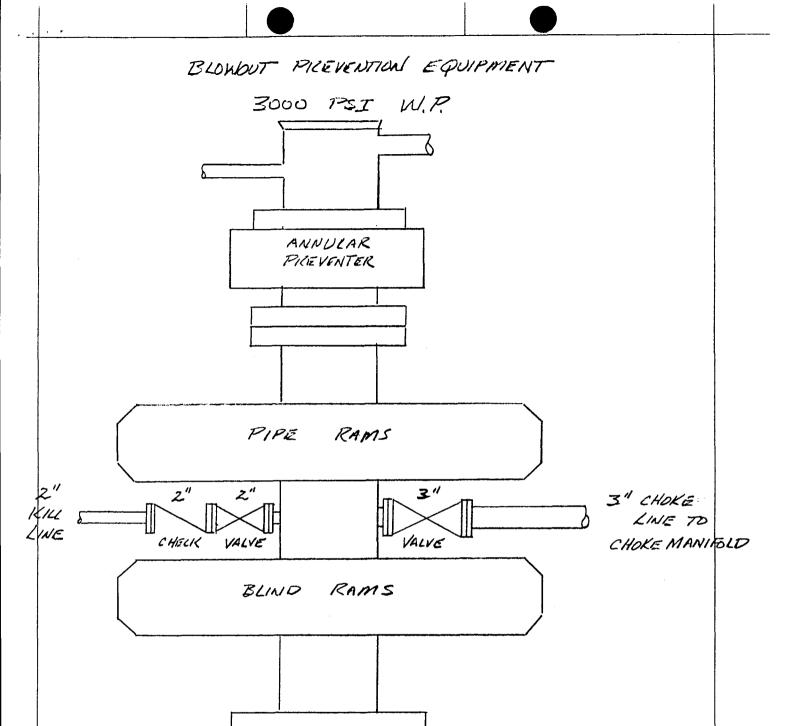
In the event after-hour approvals are necessary, Coors Energy will contact one of the following individuals:

Gerald E. Kenczka Petroleum Engineer (801) 781-1190

Ed Forsman

(801) 789-7077

Petroleum Engineer



- 1. ANNULAR PREVENTER
- 2. DOUBLE RAM, PIPE AND BLIND RAMS WITH 2 SIDE OUTLETS FOR KILL AND CHOKE LINES, ALTERNATIVE WOULD BE TO USE DRILLING SPOOL WITH 2 SIDE OUTLETS. SPOOL WOULD BE INSTALLED BETWEEN RAMS OR BETWEEN CASING HEAD AND BLIND RAMS.

CASING HEAD

MULTIPOINT SURFACE USE PLAN COORS ENERGY COMPANY CC UTE 1-24D SECTION 24, T4S-R5W, NW/4NW/4 DUCHESNE COUNTY, UTAH

Coors Energy Company will assure that this APD will be posted in the doghouse of the drilling rig during the drilling of this well. Also, a sign will be posted at the entrance to the location with the name of the well, operator and location description. We will notify Ralph Brown or Ferron Sekakuku at the BLM in Vernal, Utah between 24 and 48 hours prior to beginning any work on this land. Prior to starting surface construction operations, the dirt contractor shall have a completed approved copy of this APD.

1. EXISTING ROADS - See Exhibits C, D

Access to the Coors CC Ute 1-24D begins at the City of Duchesne, Utah, and proceeds along the following roads with approximate mileages as follows:

Proceed southerly on Highway 33 for approximately 2.3 miles to a dirt road to the east, proceed easterly along this road for approximately 1.9 miles to an intersection, turn right (south) and proceed on existing road approximately 0.6 miles to the entrance to the new access road to the wellsite located to the right (west).

Road maintenance for the 2.5 miles of dirt road running to the proposed well's access road will be shared by a Coors Energy Company subcontractor and Duchesne County. Maintenance will consist of periodic grading and repairs to the surface. During summer months, a watering program will be used to control dust. Rain and other inclement weather may require repairs to turnouts, waterbars, etc.

Materials for upgrading the existing road will come from the immediate area of road improvement work.

Upgraded existing roads will be constructed with an 18' road surface with bar ditches and water bars where required. Not over 30' will be cleared to upgrade any existing roads.

2. PLANNED ACCESS ROAD - See Exhibits B, C, D

The access road will be approximately 48' in length and will have a 30' ROW with an 18' running surface maximum. The maximum grade will be 0% and, no turnouts are required. Borrow ditches will be used for drainage. No culverts or bridges are required nor are gates, turnouts, cattle guards or fence cuts. Source of surfacing material will be from the access road soils and subsoils. All travel will be confined to existing access road rights-of-ways. The access road surface owner is the Ute Tribe.

3. LOCATION OF EXISTING WELLS - See Exhibit E

Within a 1-mile radius of this proposed well, there is:

one well which is P&A'd: the Conoco #1

With the exception of the above mentioned wells, there are no:

- a) known water wells
- b) temporarily abandoned wells
- c) disposal wells
- d) injection wells
- e) monitoring or observation wells

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES - See Exhibit B

Coors Energy Company's surface production facilities in this area will consist of a pump jack, two 400-bbl. tanks, a glycol boiler, and a 3-phase separator facility with a waste water disposal pit. If the well is a producer, at the time of well completion, a Sundry Notice along with a drawing of the pad site and production facilities will be submitted to the BLM by our Vernal office for approval.

All production facilities will be located on the east side of the well pad and will be painted in an earth color - Desert Brown, 10YR6/3, unless specified differently by the Surface Owner, within six (6) months of when they are put in place. If a tank battery is constructed on this site, a berm will be built around the tank battery high enough to contain 1-1/2 times the storage capacity of the battery.

For drilling operations, a survey map showing rig layout is attached. See Exhibit "B". All necessary surface equipment will be spotted on the 325' x 235' well site pad. Access to the well pad will be on the south side of the location between pts 2 & 3.

Coors Energy Company will not stack or store drilling rigs and/or equipment during the drilling or after the conclusion of drilling operations. If for some reason this was necessary for a short period of time, it would only be done with the approval of the BLM.

A flare pit will be located north of and separate from the reserve pit a minimum of 75' from the pit and 150' from the rig substructure.

5. LOCATION AND TYPE OF WATER SUPPLY - See Exhibit F

The source of the water used to drill this well will be from Curry Leasing. Water will be taken from the Duchesne River on the east end of Duchesne. Approximately 6000 bbls of water will be required to drill and complete this well. The Temporary Change Application No. is 589-43-1, see attached copy, Exhibit "F".

6. SOURCE OF CONSTRUCTION MATERIALS - See Exhibit B

The top 6" of topsoil will be removed from the well pad and stored on the southeast end of the location between pts 1 & 2 as shown on Exhibit "B". Fill materials needed to construct the location will be derived locally from cuts needed to build the well pad or from the access road. Any artifacts found on Tribal lands will be left in place and the BIA promptly notified.

If fill materials are needed to construct roads or well sites, proper permits must be obtained from the Surface Management Agency, unless materials are obtained from a private source.

7. METHODS FOR HANDLING WASTE DISPOSAL - See Exhibit B

Mud reserve pits will be located on the west side of the location between points A & B and will be constructed for containment of drill cuttings as well as all drilling fluids and produced fluids. Natural drainage will be routed around Pt. 4. The reserve pit will be inspected after contruction to determine if lining will be required. The pit will be fenced as per statements in Section 9.

During production operations, all produced waters will be disposed of according to NTL-2B stipulations.

Produced waste water will be confined to a lined or unlined pit (to be determined upon completion) or, if deemed necessary, a storage tank for a period not to exceed 90 days after first production. During the 90 day period an application for approval of a permanent disposal method and location, along with required water analysis, will be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

The reserve pit will be allowed to dry and then back-filled and the area restored according to BLM requirements upon completion of the well.

All garbage and trash will be placed in a trash cage and hauled to an appropriate disposal site. No burning of any trash will occur at the location. A chemical toilet will be installed during drilling operations. Any disturbed area not required for producing operations will be restored according to BLM instructions.

The production facilities will create no additional surface disturbances. The drilling waste pit will be fenced on three sides with 36" woven sheep wire with two strands of barbed wire on top of the sheep wire. Upon completion of the drilling operations, the fourth side will be fenced. The reserve pit will be lined with clay or plastic to prevent seepage. The BLM will make a determination when the pit is constructed.

Trash, litter and construction materials will not be littered along road ways or drilling sites.

8. ANCILLARY FACILITIES

Camp facilities or airstrips will not be required.

9. WELL SITE LAYOUT - See Exhibit B

Attached is a diagram showing the proposed well site layout.

As stated above in No. 7, all pits will be fenced with a wire mesh fence and topped with at least one strand of barbed wire. The reserve pit fencing will be on three sides during drilling operations and on the fourth side when the rig moves off the location. Any hydrocarbons on the pit will be removed from the pit as soon as possible after drilling operations are completed. Pits will be fenced and maintained until clean-up.

The fence will be constructed as prescribed in the <u>USGS Publication (1978)</u> Surface Operating Standards for Oil and Gas <u>Development</u>. Alternatives to the prescribed standards shall be submitted to the Authorized Officer for approval.

The reserve pit will be located on the southwest side of location between pts A & B. The stockpiled topsoil will be stored on the southeast side between points 1 and 2. Access to the well pad will be made from the south side between points 2 & 3.

The flare pit will be located a minimum of 150' from the well bore and a minimum of 75' from the reserve pit. and located on the northwest side between Pts. 6 & 7.

Coors Energy Company contacted Mr. Dale Workman at the Utah State University Extension Office at (801) 738-2080 regarding weed control on the well site and along access roads. We were informed that the following weeds are prevalent to this area: Nap Weed, White Top, Quack Grass, Canadian Thistle, Musk Thistle, Leafy Spurge, and Morning Glory. We will follow their recommended procedure and spray with the suggested chemicals to control noxious weeds in these areas.

Diversion ditches will be constructed on the south side of the location draining to the southeast by Pt. 4. The reserve pit spoils will be located on the north side between Pts. 8 & 9.

10. PLANS FOR RESTORATION OF SURFACE - See Exhibit B

Surface vegetation scraped off during drill site preparation will be removed and stock-piled prior to topsoil removal. Upon abandonment, vegetation will be redistributed as a mulching agent over the well site. All disturbed areas will be recontoured to the approximate natural contours. The top 6" of topsoil will be stock-piled on the southeast side of the well site as shown on Exhibit "B", between pts 1 & 2.

10. PLANS FOR RESTORATION OF SURFACE - Continued

The original surface will be reconstructed as close as possible upon abandonment. The stock-piled topsoil will be spread over the area. Any solid waste material present prior to abandonment will be removed from the location. Any oil or deleterious liquids will be removed by a pump truck to an approved disposal area.

Before any dirt work to restore the location takes place, the reserve pit will be completely dry and all trash will be removed. The access road will also be blocked during restoration. The reserve pit and that part of the location not needed for production will be reclaimed in the same manner outlined in this section within 90 days from date of well completion.

Prior to reseeding, all disturbed areas including the access road, will be scarified and left with a rough surface.

The topsoil will be tested to determine if fertilizer is needed to re-establish vegetation. After spreading the stock-piled topsoil, the following seed mixture, if acceptable to Private Surface Owner, will be used for reseeding:

Smooth brome (Manchar)	5	lbs.	pure	live	seed/acre
Orchard grass	5	lbs.	pure	live	seed/acre
Timothy	5	lbs.	pure	live	seed/acre
Intermediate wheat grass	5	lbs.	pure	live	seed/acre
Alsike clover	1	1b.	pure	live	seed/acre

This mixture will be drilled to a depth of one-half inch. If seeding is unsuccessful, the operator may be required to make subsequent seedings.

All seeding will be done from September 15th until the ground freezes.

If any cultural resources are found during construction, all work will stop and the BLM will be notified.

Coors will notify the Ute Tribe 48 hours prior to starting rehabilitation procedures.

11. SURFACE OWNERSHIP

The Ute Tribe has 100% surface ownership of the location of the CC Ute 1-24D well site. Mr. Jim Simonton, our Field Supervisor in Roosevelt is in contact with the Ute Tribe regarding access to the location.

12. OTHER INFORMATION - See Exhibit G, H, I

The CC Ute 1-24D is located approximately 2-1/2 miles south of Duchesne, Utah on the Uintah and Ouray Indian Reservation. The area is covered with native sagebrush. No wildlife was observed on the location. A <u>Threatened and Endangered Species Study</u> was prepared for the Ute Tribal 1-23D wellsite, this study will encompass the CC Ute 1-24D area also, a copy is attached, See Exhibit "G".

An Archeological-Environmental Report was done on the Ute Tribal 1-23D location, this report will also encompass the CC Ute 1-24D wellsite area, see copy attached, Exhibit "H".

If, during operations, any archaeological or historical sites, or any object of antiquity (subject to the Antiquities Act of June 8, 1906) are discovered, all operations which would affect such sites are to be suspended and the discovery reported promptly to the BIA & BLM.

The operator or his contractor shall contact the BLM and the BIA offices at (801) 789-1362 (BLM) and (801) 722-2406 (BIA) between 24 and 48 hours prior to construction activities. Contact Ralph Brown or Ferron Sekakuku. The BLM & BIA Offices shall be notified upon site completion prior to moving on the drilling rig.

Since this well is on the Uintah and Ouray Indian Reservation, Coors will work closely with Ute Tribal representatives to ensure all Tribal requirements for drilling and production operations of this well are followed. See Exhibit "I", Ute Tribal Notice, stating their requirement when traversing or operating on Ute Indian Lands.

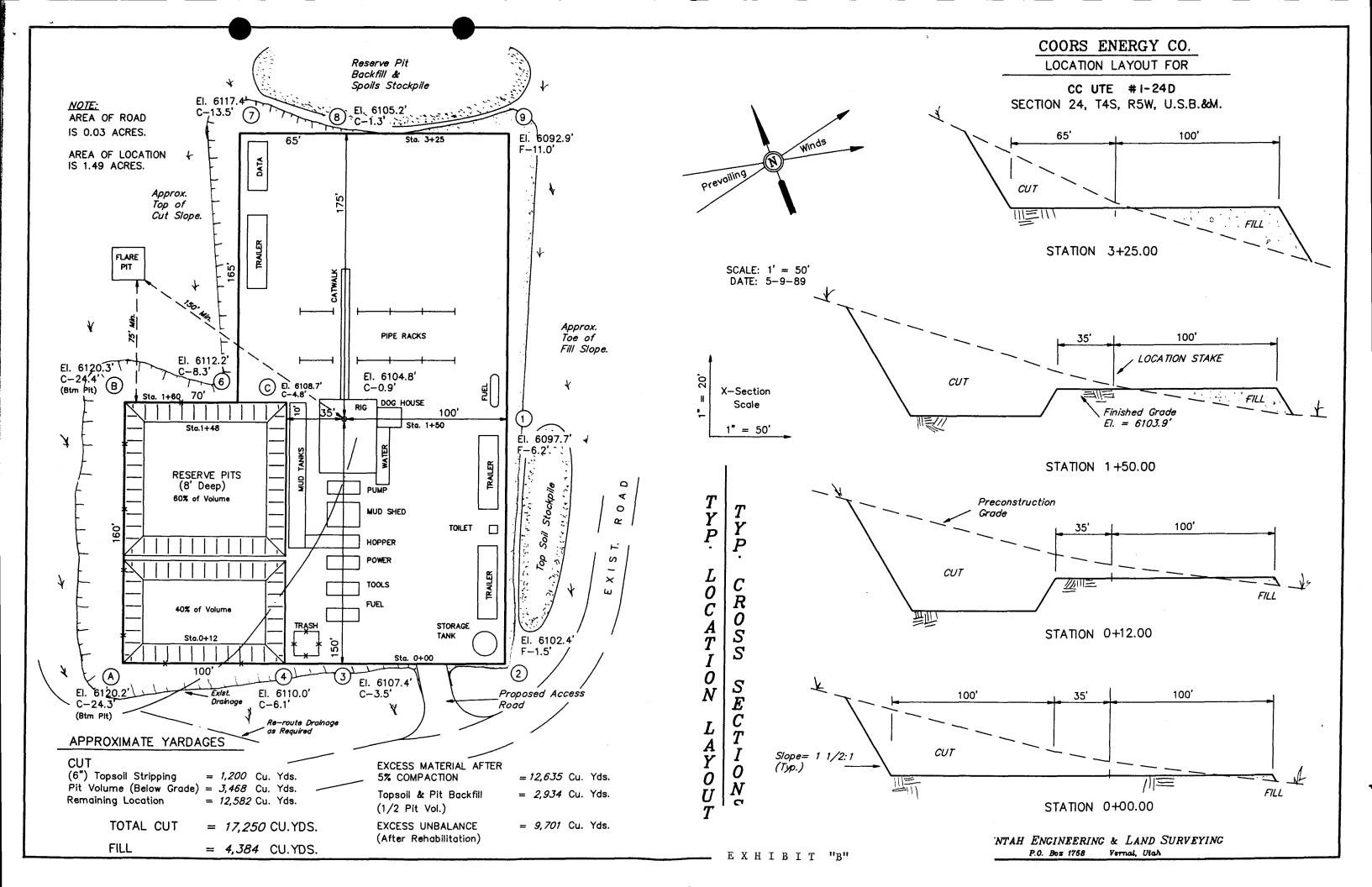
It is Coors Energy Company's policy that no Coors' employees nor subcontractors carry firearms on access roads nor onto the location during drilling or well completion operations of this well. No alcoholic beverages or drugs will be permitted on Coors' operations on Indian lands. No prospecting will be allowed on Coors' operations.

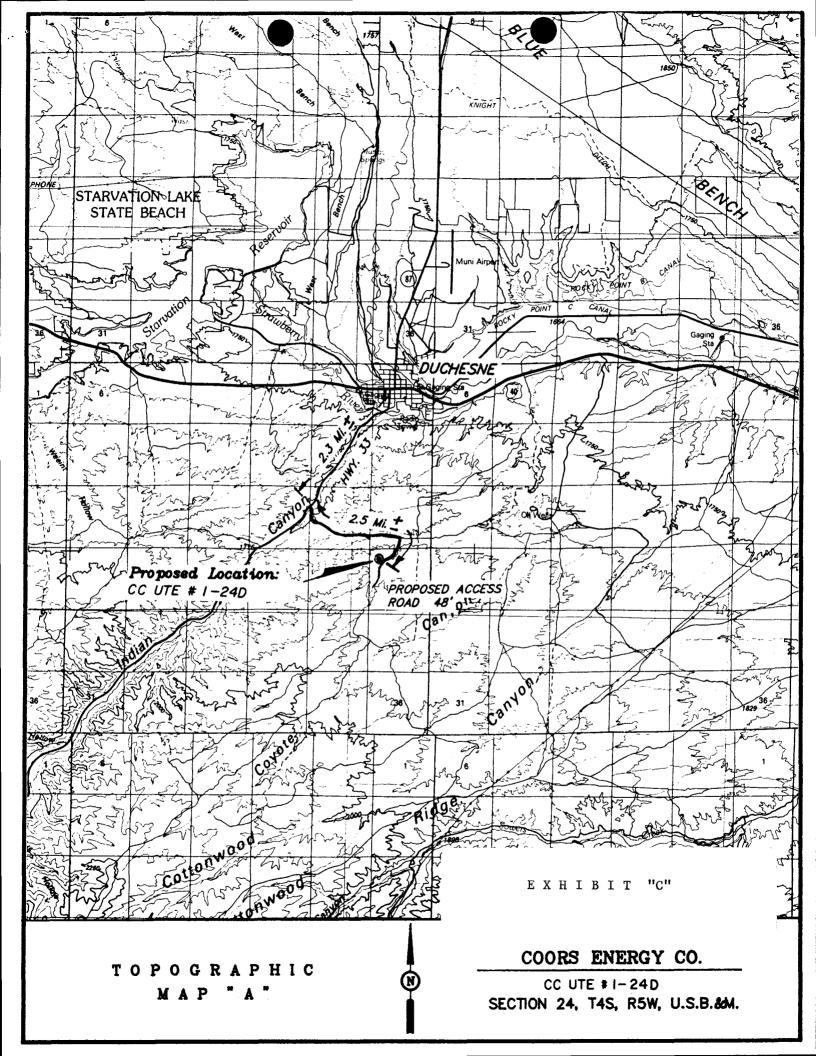
13. LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION REPRESENTATIVE

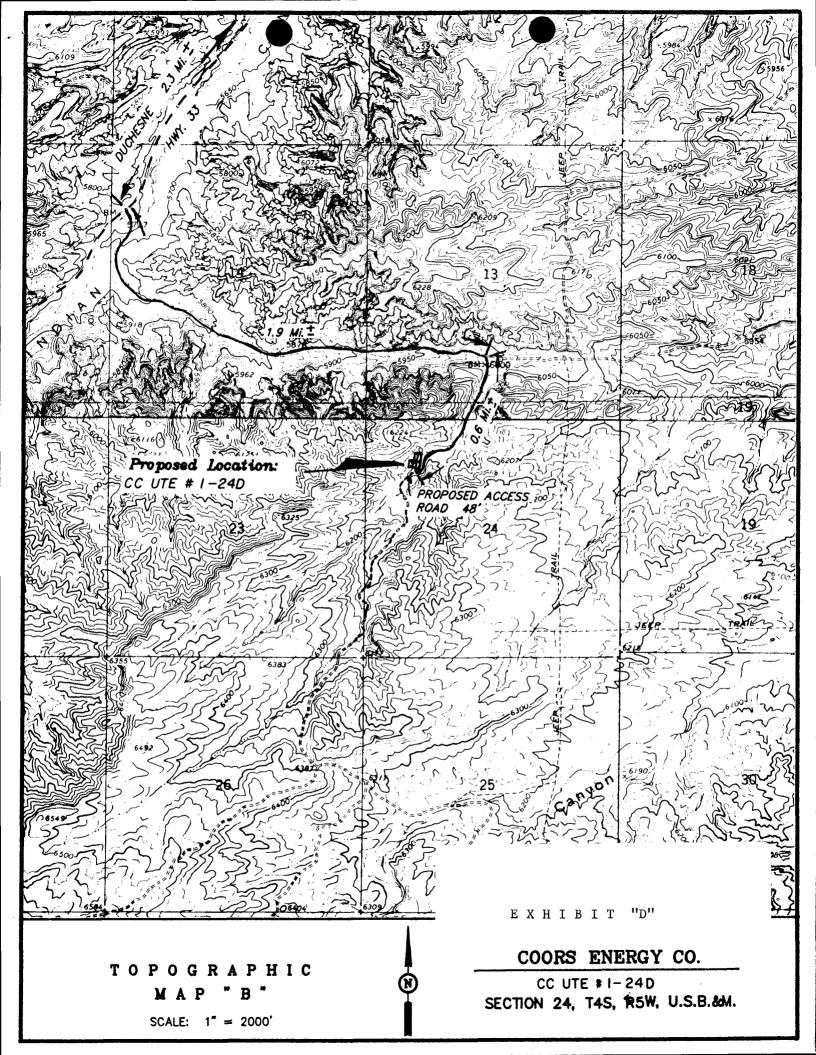
Doug Sprague Manager, Engineering Services Coors Energy Company P.O. Box 467 Golden, Colorado 80402 Phone: (303) 278-7030

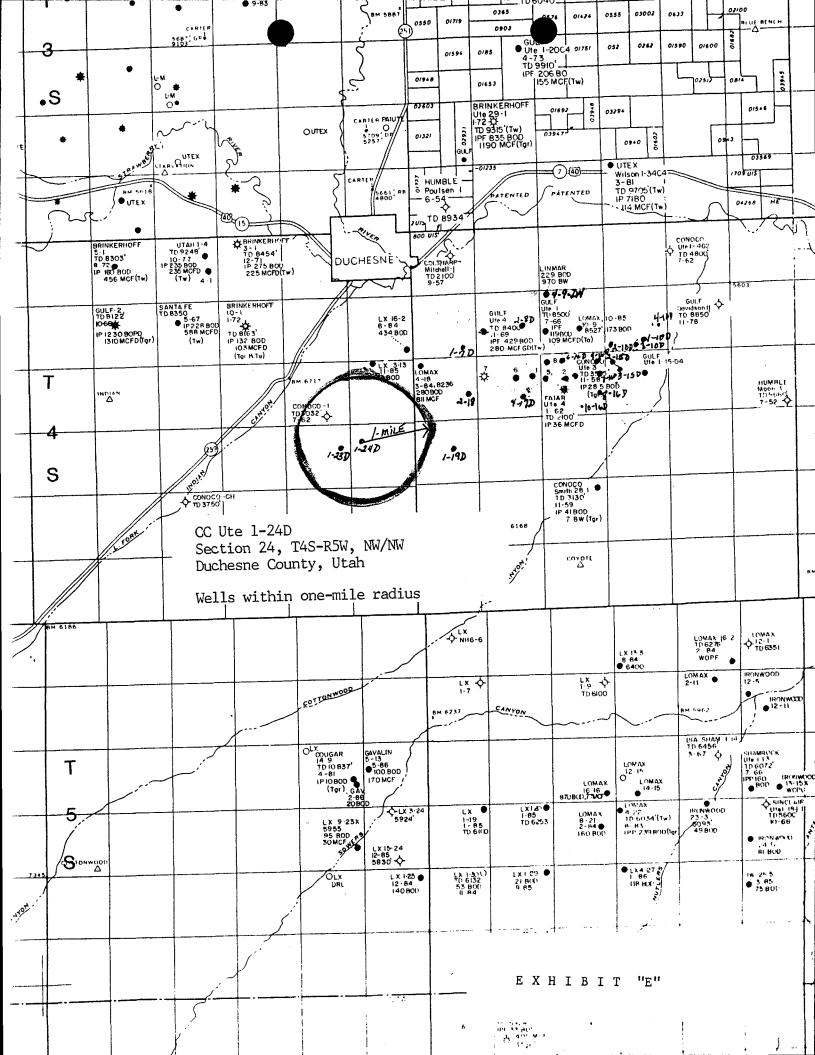
CERTIFICATION

See Exhibit "J"









APPLICAL AN FOR TEMPOR AY CHANGE OF WATER

Fee Paid \$	
Receipt #	
Microfilmed	

STATE OF UTAH

For the purpose of obtaining permission to make a temporary change of water in the State of Utah, application is hereby made to the State Engineer, based upon the following showing of facts, submitted in accordance with the requirements of Section 73-3-3 Utah Code Annotated 1953, as amended.

TEMPORARY CHANGE APPLICATION NO. 189-43-1

Proposed changes: point of diversion [X], place of use [X], nature of use [].

1. NAME: Curry Leasing ADDRESS: P.O. Box #227 Altamont, UT 84001

2. FILING DATE: April 13, 1989

3. RIGHT EVIDENCED BY: A60177

HERETOFORE referenced from Water Right: 43-9594

0.05 cfs OR 36.5 acre-feet 4. FLOW:

5. SOURCE: Duchesne River, tributary to Green River

COUNTY: Duchesne

7. POINT(S) OF DIVERSION:

ft. E 950 ft. from SW corner, Section 27, T2S, R5W, USBM Diverting Works: Pump trucks and hauled

8. NATURE OF USE:

OIL EXPLORATION: Oil well drilling, completion and service work PERIOD OF USE: August 3 to August 3

9. PLACE OF USE:

Sec 27, T2S, R5W, USBM

NORTH-EAST:	NORTH-WEST!	SOUTH-WEST!	SOUTH-EAST:
NE NW SW SE			
: : :		: : X:	: : :

THE FOLLOWING TEMPORARY CHANGES ARE PROPOSED

10. FLOW: 12.0 acre-feet REMAINING WATER: Same as HERETOFORE

11. SOURCE: Indian Creek Stream, tributary to Strawberry River

12. COUNTY: Duchesne COMMON DESCRIPTION: About 3 Miles SW of Duchesne

13. POINT(S) OF DIVERSION: Changed as follows:

(1) N 2100 ft. E 200 ft. from SW corner, Section 6, T4S, R4W, USBM Diverting Works: Pump trucks and hauled Source: Strawberry River Continued on Next Page

(2) S 1900 ft. E 400 ft. from NW corner, Section 14, T4S, R5W, USBM Diverting Works: Pump trucks and hauled Source: Indian Canyon Stream

14. PLACE OF USE: Changed as follows:

	NORTH-EAST!	NORTH-WEST!	SOUTH-WEST!	SOUTH-EAST!
	NE NW SW SE			
Sec 21, T4S, R5W, USBM	X: X: X: X			
Sec 22, T4S, R5W, USBM	X: X: X: X			
Sec 23, T4S, R5W, USBM	X: X: X: X			
Sec 24, T4S, R5W, USBM	X: X: X: X			

15. NATURE OF USE: Same as HERETOFORE

OIL EXPLORATION: Oil well drilling, completion and service work in Indian Canyon PERIOD OF USE: April 13, 1989 to April 12, 1990.

The undersigned hereby acknowledges that even though he/she may have been assisted in the preparation of the above-numbered application through the courtesy of the employees of the State Engineer's Office, all responsibility for the accuracy of the information contained therein, at the time of filing, rests with the applicant.

イズ(インユン) Signature of Applicant

THREATENED AND ENDANGERED SPECIES SURVEY OF THREE PROPOSED WELL SITES

This Report Covers Wells:

Ute Tribal 5-10D Ute Tribal 1-21D Ute Tribal 1-23D (also includes CC Ute 1-24D)

PREPARED FOR

COORS ENERGY CO. P.O. BOX 467 GOLDEN COLORADO 80402

PREPARED BY

PETER E. KUNG
BIOLOGICAL CONSULTING
P.O. BOX 16708
COLORADO SPRINGS COLORADO 80935

April 20, 1989

THREATENED AND ENDANGERED SPECIES SURVEY OF THREE PROPOSED WELL SITES

On April 11-13, 1989 three proposed well sites and access corridors leading to these well sites were surveyed for listed and candidate Threatened and Endangered species.

Additionally an entire half section adjacent to one of the proposed areas (Ute Tribal 1-23D) was inspected. The survey was conducted for Coors Energy Co.

The three proposed well sites and access corridors were inspected for presence of Threatened and Endangered (T & E) species and habitat components suggesting potential value of the sites for T & E species. The six T & E species searched for during the survey are peregrine falcon, bald eagle, whooping crane, black-footed ferret, Colorado River squawfish, and the Uinta Basin hookless cactus. In addition, eight species that are currently candidates for addition to the T & E species list were searched for: ferruginous hawk, Swainson's hawk, white-faced ibis, long-billed curlew, mountain plover, snowy plover, razorback sucker, and Barneby peppergrass.

The surveyed area at each well site was about 2.5 acres. large enough to include an undisturbed buffer zone around the proposed drill pad. The access corridor was surveyed for 25 feet either side of the proposed road centerline. The survey was conducted by walking back-and-forth over the proposed well site and access corridor such that all areas to be disturbed could be inspected. In addition, a search for raptor nests was conducted in all appropriate habitat within 0.25 miles of the proposed well site and within 0.10 miles of the proposed access corridor.

Special attention was given to cliffs, large trees, and other sites frequently used for nesting. During the survey, physical, floral, and faunal characteristics of each site were assessed.

One candidate T & E species was observed during the surveys, namley a pair of ferruginous hawks. Also a small stick nest in good repair, the second such nest identified, was found in Section 10 near the proposed location of Ute Tribal 5-10D. The nest's size, construction and location are similiar to that utilized by ferruginous hawks, a hawk of special interest in this area. The discovery of two such nests (the other reported in Sept. 88 near Ute Tribal 3-10D) suggests that these may be alternate nest sites utilized during successive ferruginous reproductive efforts. Two adult (light phase) ferruginous hawks were noted in Section 10 on three seperate occassions. During one period of observation the birds were seen courting on and near one of the identified nests. At this time it is still uncertain, whether this pair will indeed nest in the area this season.

In addition the site for proposed well Ute Tribal 1-23D is located in an area adjacent to and very similiar to areas identified as confirmed locations of Barneby peppergrass.

Data on the physical and floristic characteristics of the sites indicate that some appropriate habitat exists in this area for the 14 species considered. Below, the potential for each species to occur on the sites is discussed.

Colorado River Squawfish - Not a possible inhabitant. This

fish inhabits large rivers in the Uinta Basin such as the Green River and lower portion of the Duchesne River. It has never been recorded in small perennial streams such as those found near Duchesne, Utah. No appropriate habitat exists for this species in the areas surveyed.

Razor-back sucker - Not a possible inhabitant. This fish inhabits large rivers in the Uinta Basin such as the Green River and lower portion of the Duchesne River. It has never been recorded in small perennial streams such as those found near Duchesne, Utah. No appropriate habitat exists for this species in the areas surveyed.

Whooping crane - This species is a rare migrant over the Uinta Basin, stopping rarely to forage in plowed fields, wet meadows, and marshland (e.g., Ouray Wildlife Refuge in 1976 and 1977, Pelican Lake, and Stewart Lake). Appropriate habitat exists for this species near the areas surveyed, specifically along the Duchesne River. However, this bird's migration route takes it across a more eastern section of the Uinta Basin, almost eliminating its occurrence in this region. No appropriate habitat exists for this species in the areas surveyed.

White-faced ibis - This species is an uncommon to fairly common summer resident in the Uinta Basin, frequenting irrigated cropland, pastures, and marshes along flood plains of major rivers. White-faced ibis have been recorded from the Green River, Ashley Creek marsh, Pariette Wetlands, and Pelican Lake. Appropriate habitat exists for this species near the areas surveyed, specifically along the Duschesne River. Nevertheless, development and production will not interfere with this bird's

productivity. No appropriate habitat exists for this species in the areas surveyed.

Long-billed curlew - This curlew is an uncommon to fairly common migrant in the Uinta Basin; no documented breeding records exist. On migration, it visits pastures, arid grassland, and shorelines. Most records are from the Pariette Wetlands, Jensen, Vernal, and Pelican Lake areas. Appropriate habitat exists for this species near the areas surveyed, specifically along the Duchesne River. Nevertheless, development and production of the wells will not interfere with this bird's migration. No appropriate habitat exists for this species in the areas surveyed.

Mountain plover - There are no documented records for this species in the western part of the Uinta Basin. Where it does occur, it nests in open plains at moderate elevations. The pinyon-juniper and mixed desert shrub habitat, which is an important vegetation type in the region, is at best marginal habitat for mountain plovers. None are expected at these well sites.

Snowy plover - There are no documented records for snowy plovers in the western part of the Uinta Basin. These small plovers inhabit mudflats and alkali flats during both migration and the breeding season. No appropriate habitat exists for this species in the areas surveyed.

Swainson's hawk - This hawk is a fairly common summer resident in the Uinta Basin and it nests in deciduous trees in riparian woodlands, shelter-belts, and occasionally in scattered

junipers. It forages widely, including shrubland and pinyonjuniper woodland. The most important breeding habitat in the
region is the Duchesne River floodplain. Some of the study sites
may be used occasionally for foraging and the nearby riparian
woodland along the Duschesne River for nesting. Well development
and production will not interfere with this hawk's productivity.

Ferruginous hawk - The ferruginous hawk is an uncommon to fairly common permanent resident in the Unita Basin. It is usually found in open country (shrubland, grassland) but may be found in pinyon-juniper habitat as well. It usually nests on the ground or atop isolated pinyons or junipers and has been recorded near Myton, Pleasant Valley, and Roosevelt. This species could forage and nest in open, shrub-dominated vegetation types.

Although it is not yet confirmed in this area as a nester, the second nest found during the current survey should be considered as a possible ferruginous hawk nest site. Potential well development and production should be undertaken so as to minimize potential impacts to ferruginous reproductive efforts, typically March 1 to June 30.

Bald eagle - Bald eagles are fairly common to common winter visitors in the Uinta Basin, wintering primarily in deciduous riparian habitat and foraging widely during the day. Numerous individuals winter along the Duchesne River. Occasional sightings of bald eagles foraging near the proposed well sites should be expected in winter. Well development and production will not interfere with this eagle's survival.

Peregrine falcon - Peregrine falcons are rare breeding residents in the Uinta Basin (e.g., Split Mountain at Dinosaur

National Monument). They prefer deep canyons where they nest in the high, inaccessible cliffs. They forage widely. No good breeding sites exist for this species in the area surveyed. However, this species should be looked for as a rare migrant in the region.

Black-footed ferret - There are no published records of this ferret in the Uinta Basin although several unconfirmed sightings have been made east of Vernal and in the Pelican Lake area.

Black-footed ferrets are thought to occur only in large prairie dog towns where they feed almost exclusively on prairie dogs.

No prairie dog colonies or sign were encountered at the three survey sites.

Uinta Basin hookless cactus - This cactus occurs in arid shrubland, usually in the Green River geologic formation. Some specimens have been found in the Uinta Formation (e.g., the Synfuels Shale Oil Development site), however, no specimens have been recorded in pinyon-juniper woodland. No appropriate habitat exists for this species in the areas surveyed.

Barneby peppergrass - Barneby peppergrass (which is not a grass but a low-growing, perennial mustard) occurs on barren ridges in pinyon-juniper woodland. One confirmed population is located 3.5 miles southwest of Duchesne, north of Indian Canyon in Section 16, T4S R5W. This known location is approximately 2 miles NW of the proposed site of Ute Tribal 1-23D and is very similiar in terms of elevation, aspect, topography, substrate and existing vegetation. The possibility that Barneyby peppergrass also occurs near the proposed site is very likely although no

specimens were observed during an extensive search. It should be noted however that the surveys were not conducted during the optimum time for positive identification, typically May or June.

In summary, only a few of the 14 T & E species listed are likely to occur at the areas surveyed. The two nest sites found in Section 10 and the presence of two ferruginous hawks nearby suggest that, indeed there is a current reproductive effort occuring in the area. It is recommended that all human activity in the area should be restricted during the traditional ferruginous courtship, nest building, egg laying and incubation period (March 1 - May 30), or until it is determined whether or not the nests are active for the year. Furthermore, extreme care should be taken not to disturb or otherwise affect the existing nest structures or their immediate surroundings (approximately 300 ft. buffer zone.) Activity restrictions would apply to any areas within .25 mile of the possible ferruginous nest site. Consultation with the Vernal offices of BLM and UDWR, as well as BIA officials in Ft. Duchesne should be undertaken to determine the status of this raptor in the area, and to further define possible environmental requirments prior to proposed well development and production.

With regards to the possibility of the occurence of Barneyby's peppergrass near Ute Tribal 1-23D, it is recommended that another definitive survey be conducted during the plant's optimum phenological period and after the well site location and access are finalized.

Another noteworthy item encountered during the current survey was the confirmation of a reproductive attempt by Golden

Eagles in Section 17, T4S R4W near an existing Coors Energy well location. Despite ongoing oil field activity and well pump noise, a pair of eagles has occupied this next site for two consecutive years (88, 89). They successfully fledged two young last year, and may do the same again this year.

Specific descriptions of the three proposed well sites and access corridors follow.

SITE DESCRIPTION

SITE NAME: Ute-tribal #1-23D Well Site

SITE LOCATION: Sec 23 T4S R5W SE 1/4 NE 1/4

PHYSICAL CHARACTERISTICS

Elevation: Approx. 6270 ft.

Topography: Side of ridge, head of small steep drainage:

ENE aspect

Substrate: Shallow marl shale soils

FLORAL CHARACTERISTICS

Habitat Type: Pinyon Juniper, mixed desert shrub

Percent Ground Cover: 20% trees; 5% shrubs; <1% grass/forb

Canopy Height: 6 ft. trees, 15 in. shrubs

Dominant Shrubs and Trees (in Order of Abundance):

Pinus edulis. Juniperus osteosperms. Artemisia

nova, Ephedra spp, Cercocarpus montanus

Common Forbs and Grasses:

Hilaria jamesii, Oryzopsia hymenoidea, Haplopappus app.

Miscellaneous:

Opuntia polyacantha

FAUNAL CHARACTERISTICS

Vertebrates Observed On and Near Site: Pinyon jays, Black-tailed jackrabbit

Wildlife Sign: Mule deer tracks and scat, heard Plain titmouse

Permanent Water: None

Observed Threatened and Endangered Species: None

Raptor Nests: Small stick nest, not active 1989, .75 mile

NE; possibly an old Red tail hawk nest

Potential Threatened and Endangered Species: This area is very similar in elevation, aspect, topography, substrate and vegetation to areas nearby (1-2 miles) that have previously had confirmed populations of Barneby peppergrass, (Lepidium barnebyanum). Passage of Swainson's and Ferruginous hawks, Bald Eagle, and Prairie falcons may also be expected.

Potential Ecological Sensitivity: High; Should be considered so until definitive survey for presence or absence of Barneby peppergrass can be conducted during its optimum phenological period, typically May-June.

OBSERVER: Peter E. Kung, B.S., Wildlife Biologist 4/13/89, 5-10 mph wind, 68 F, partly cloudy; dry S:13:30 E:15:15

SITE DESCRIPTION

SITE NAME: Ute-tribal #1-23D Access Road

SITE LOCATION: Sec 23 T4S R5W SE 1/4 NE 1/4

PHYSICAL CHARACTERISTICS

Elevation: Approx. 6100-6300 ft.

Topography: Alluvial wash to Juniper ridge Substrate: Silty loam to shallow shaly loam

Length: Approx. .4 mi.

FLORAL CHARACTERISTICS

Habitat Type: Variable from Sage Greasewood wash to Pinyon Juniper ridge

Percent Ground Cover: 0-15% trees; 60-10% shrubs; 5-1% grass/forb

Canopy Height: 6 ft. trees; 3-1 ft. shrubs

Dominant Shrubs and Trees (in Order of Abundance):

- 1) Alluvial wash Artemisia tridentata, Sarcobatus vermiculatus
- 2) Dry sidehill Artemisia nova, Atriplex confertifolia, Pinus edulis, Juniperus osteosperma, Ephedra app.
- 3) Pinyon Juniper Pinus edulis, Juniperus osteosperma, Artemisia nova

Common Forbs and Grasses:

- 1) Aluvial wash Oryzopais hymenoides
- 2) Dry sidehill Oryzopsis hymenoides, Hilaria jamesii, Bouteloua gracilis, Eriogonum app.
- 3) Pinyon Juniper Oryzopsis hymenoides

Miscellaneous:

Haplopappus spp, Opuntia polyacantha

FAUNAL CHARACTERISTICS

Vertebrates Observed On and Near Site: Plain titmouse, Pinyon jays, Common flicker, Sagebrush lizard Wildlife Sign: Heard Pinyon jays; mule deer tracks and scat

Permanent Water: None

Observed Threatened and Endangered Species:

Raptor Nests: None

Potential Threatened and Endangered Species: Swainson's and Ferruginous hawks, Bald eagle, and

Prairie falcons

Potential Ecological Sensitivity: Medium. Possible habitat for Barneby's peppergrass near well site.

OBSERVER: Peter E. Kung, B.S., Wildlife Biologist 4/13/89, 5-10 mph, 68 F, partly cloudy, dry S:12:30 E:13:15



ARCHEOLOGICAL - ENVIRONMENTAL RESEARCH CORPORATION

P.O. Box 853 Bountiful, Utah 84010 Tel: (801) 292-7061, 292-9668

April 12, 1989

Subject:

CULTURAL RESOURCE EVALUATION OF COORS ENERGY COMPANY'S PROPOSED WELL LOCATION UTE TRIBAL UNIT NO. 1-23D IN THE INDIAN CANYON LOCALITY OF DUCHESNE COUNTY. UTAH

(Includes CC Ute 1-24D)

Project:

Coors Energy Company - 1989 Exploration

Program

Project No.:

CEC-89-1

Permit No.:

Department of Interior -- Ut-88-54937 Utah State Project No. -- Ut-89-AF-126i

To:

Mr. James Simonton, Coors Energy Company, P.O. Box 460, Roosevelt, Utah 84066

Mr. Roland McCook, Bureau of Indian Affairs, P.O. Box 190, Fort Duchesne, Utah 84026

Mr. Darren Cuch, Ute Indian Tribe, Energy & Minerals Dept., P.O. Box 190, Fort Duchesne, Utah 84026

Info:

Antiquities Section, Division of State History, 300 Rio Grande, Salt Lake City, Utah 84101

GENERAL INFORMATION:

On April 11, 1989, F. Richard Hauck of AERC conducted a cultural resource evaluation of a proposed well location for Coors Energy Company. This location involved the Ute Tribal Unit No. 1-23D and its .25 mile access route. This well location is situated in the Indian Canyon locality of Duchesne County, Utah. Unit 1-23D is located in the NE 1/4 of Section 23, Township 4 South, Range 5 West, Uintah Base & Meridian.

This well location is situated on Ute Tribal Lands. Mr. Darren Cuch or the Ute Tribe energy and Minerals Department accompanied the evaluation.

The project area is at the 6200 foot elevation. The well and its access are situated in the broken ridges that comprise the eastern rim of Indian Canyon. Drainage in the area is to the northeast. The primary vegetation communities in the project area consist of open pinyon-juniper woodlands, grasslands, shadscale, greasewood, and sagebrush in the rangeland and open canyon floors.

FILE SEARCH:

A records search was conducted at the Antiquities Section of the Utan State Division of History in Salt Lake City on April 10, 1989. No known National Register potential sites are situated in the project area. The construction and operation of the proposed well locations will not adversely affect any known cultural resources.

RESEARCH METHODS:

To conduct the current evaluation, the archaeologist walked a series of 10 to 15 meter meter wide transects through the staked well location. In response to the need for moving the location to the south, additional acreage was examined. About 10 acres were evaluated for cultural resources. A 20 meter wide transect was evaluated along the flagged centerline.

RESULTS:

No cultural resource activity sites of historic or prehistoric occupation or use were recorded during the evaluation of this proposed well location. Several historic isolated artifacts were observed outside the location's western periphery. These artifacts consisted of two barrel rings, a broken fragment of a wagon tongue, and a tin can. The lack of context among

these artifacts precluded the identification of a historic site. No artifacts were collected from the vicinity by the archeologist.

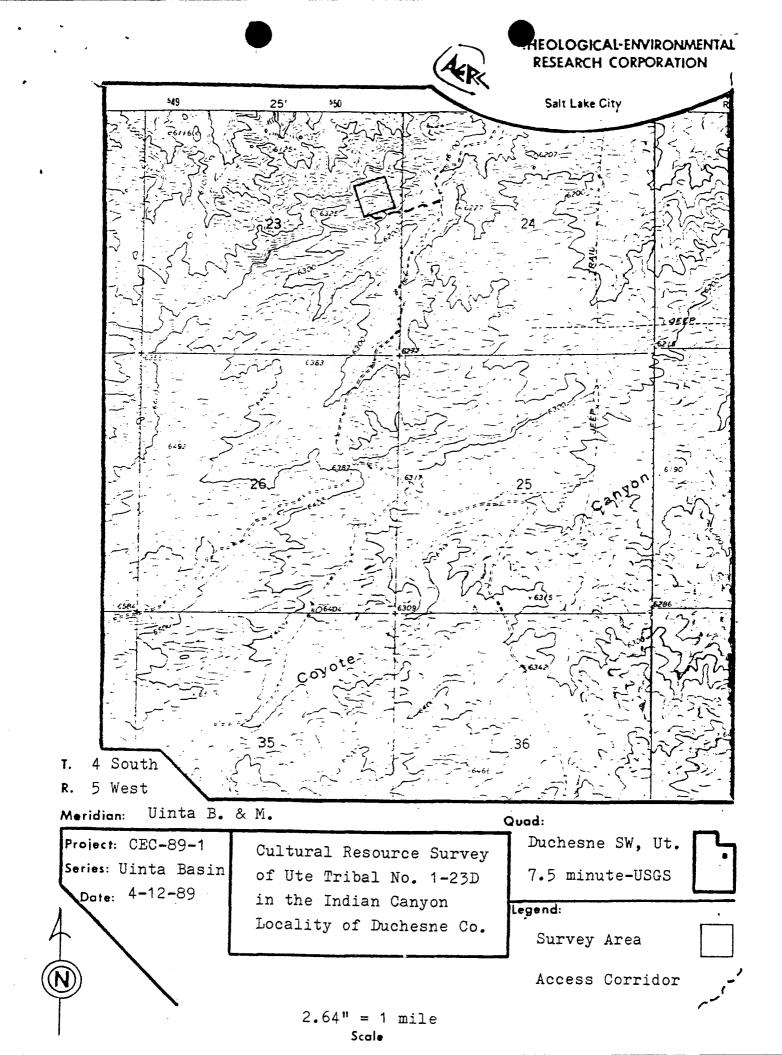
CONCLUSION AND RECOMMENDATIONS:

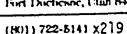
AERC recommends that a cultural resource clearance be granted to Coors Energy Company relative to this project based upon adherence to the following stipulations:

- 1. All vehicular traffic, personnel movement, and construction should be confined to the location examined as referenced in this report, and to the existing roadways and/or evaluated access route;
- 2. all personnel should refrain from collecting artifacts and from disturbing any cultural resources in the area; and
- 3. the authorized official should be consulted should cultural remains from subsurface deposits be exposed during construction work or if the need arises to relocate or otherwise alter the location of the construction area.

F. Richard Hauck, Ph.D. President and Principal

Investigator







NOTICE

TO: All Well Operators, Lessees, Subcontractors, Vendors, and Affiliated Agents and Employees Thereof

When entering the Ute Reservation, the entering individual is coming into a sovereign nation separate and distinct from the State of Utah. As such, there are special requirements which must be complied with when traversing or operating on Ute Indian Lands.

- 1. Trespass permits shall be obtained and carried with individual on tribal lands at all times.
- 2. All operators, subcontractors, vendors, and their employees or agents shall not carry firearms or other weapons.
- 3. All operators, subcontractors, vendors, and their employees or agents are confined to established roads and well sites. All litter must be removed from Ute Lands.
- 4. All operators, subcontractors, vendors, and their employees or agents may not gather firewood on Indian lands. Absent a duly granted "wood permit," such gathering is a criminal offense punishable in Federal court.
- 5. If water or fill materials are needed in constructing roads, well sites, or are used in the drilling process, proper permits are needed. Required information for permits includes: a) the approximate amount of water or materials needed; b) the location and ownership of the water rights or materials to be used and; c) the approximate amount of water or materials to be used.
- 6) All artifacts found while on Tribal lands shall be left in place and the Tribe promptly notified of the find.
 - 7) No prospecting will be allowed on Tribal lands.
- 8) No alcoholic beverages or drugs shall be permitted while working on the Reservation.



CERTIFICATION BY OPERATOR'S FIELD REPRESENTATIVE

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access road; that I am familiar with the conditions that presently exist; that the statements made in this plan are, to the best of my knowledge, true, complete, and correct; and that the work associated with this plan will be carried on by Coors Energy Company, and its contractors and subcontractors, in conformity with the plan and the terms and conditions under which it is approved.

5-30-89

Date

D.S. Sprague

Manager

Engineering Services

DSS:kr

Form 3160-3 (November 1983)

UNITED STATES

EUBMIT IN (Other instruction reverse side) ons on

Form approved. Budget Bureau No. 1004-0136

Expires August 31, 1985 (formerly 9-331C) DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND BERIAL NO. BUREAU OF LAND MANAGEMENT 14-20-H62-4466 6. IF INDIAN, ALLOTTER OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK Ute Tribe 1s. TYPE OF WORK 7. UNIT AGREEMENT NAME DRILL X DEEPEN PLUG BACK h TYPE OF WELL WELL X MULTIPLE ZONE WELL S. FARM OR LEASE NAME OTHER CC Ute 2. NAME OF OPERATOR 9. WELL NO. Coors Energy Company 1-24D3. ADDRESS OF OPERATOR 10. FIELD AND POOL, OR WILDCAT PO Box 467, Golden, Colorado 80402
4. LOCATION OF WELL (Report location clearly and in accordance with Duchesne At surface 1027'FWL, 1220'FNL, NW/NW 11. SEC., T., E., M., OE BLK. AND SURVEY OR AREA At proposed prod. zone NW/NW Sec. 24, T4S-R5W DIVISION OF 43-013-31234 same OR POST OFFICOIL, GAS & MINING 12. COUNTY OR PARISH Duchesne approx. 2-1/2 miles south of Duchesne 15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig, unit line, if any) 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED TO THIS WELL 1027 320 \$ 40 18. DISTANCE FROM PROPOSED LOCATION* 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 7660 none rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* 6105 GL July, 1989 23. PROPOSED CASING AND CEMENTING PROGRAM WEIGHT PER FOOT SIZE OF HOLE SIZE OF CASING SETTING DEPTH QUANTITY OF CEMENT 24" 16" 40 conductor 14-3/4" 10-3/4" <u>650</u>' 560 sks. 40.50# 9-7/8" 26.4/29.7# 6450**'** 1320 sks. 5" 6-3/4" 7660' 15,00# 110 sks. See drilling program attached. Change made as per in Telephone conversation on 6/16/89 IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if ang.

Manager, Engineering (This space for Federal or State office use) PERMIT NO. APPROVAL DATE ASSISTANT DISTRICT MANAGER MINEDALO APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY:

NOTICE OF APPROVAL

CONDITIONS OF APPROVAL ATTACHED TO OPERATOR'S COPY

*See Instructions On Reverse Side

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL WITHIN THE UINTAH OURAY RESERVATION

Company	Coors Energy Company	Well No. <u>1-24D</u>
Location _	NWNW Sec. 24, T4S, R5W	Lease No. <u>14-20-H62-4466</u>

A. DRILLING PROGRAM

1. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No 2 for equipment and testing requirements, procedures, etc. and individual components shall be operable as designed.

2. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on every fourth joint of casing starting with the shoe joint and up to the bottom of the ellar.

Usable water may be encountered from the surface to 650 ft. and $\pm 975-1012$ ft. in the Uinta Formation and from $\pm 1376-1733$ ft., $\pm 2971-3211$ ft. and $\pm 4795-5041$ ft. in the Green River formation. The Mahongany oil shale and L1 oil shale have been identified from $\pm 2281-2311$ ft. and $\pm 2571-2631$ ft. respectfully. Therefor, the resources will be isolated and/or protected via the cementing program for the intermediate casing by having a cement top for the intermediate casing at least 200 ft. above the oil shale.

Coring, Logging and Testing Program

All Drill Stem tests (DST) shall be accomplished during daylight hours unless specific approval to start during other hours is obtained from the Authorized Officer. Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the Authorized Officer.

A cement bond log (CBL) shall be utilized to determine the <u>top</u> of cement (TOC) for the intermediate and production casing. The CBL is to be ran without any additional pressure applied to the casing.

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DIRLL

Company/Operator_	Coors Energy Corporation
Well Name & Numbe	r Ute 1-24D
Lease Number	14-20-Н62-4466
Location NW 4 N	W 4 Sec. 24 T. 4S R. 5W

- 1. The reserve pit shall be lined with stable soils, such as a bentonite soil mixture to prevent high percolation rate, or minimum of 10 mil. liner.
- 2. The north side of the location will have, for extra precaution during flood season, a dike adequate to withstand erosion from flash floods that are common in this area.
- 3. The operator or his contractor shall contact the BLM and BIA Offices at (801) 789-1362 (BLM) and (801) 722-2406 (BIA) between 24 and 48 prior to construction activities. Contact Farron S. (BIA), Ralph Brown (BLM).

The BLM and BIA Offices shall be notified upon site completion prior to moving on the drilling rig.

memorandum

DATE: June 27, 1989

REPLY TO Clarting

Superintendent, Uintah and Ouray Agency

SUBJECT:

Coors Energy Corporation: CC Ute 1-24D

Sec. 24, T.4 S., R.5 W.

Bureau of Land Management, Vernal District Office Attention: Mr. Ralph Brown

We recommend approval of the Application for Permit to Drill on the subject wells.

Based on available information received on <u>May 18, 1989</u>, we have cleared the proposed location in the following areas of environmental impact.

YES X	NO	Listed threatened or endangered species.
YES X	NO	Critical wildlife habitat.
YES X	NO	Archaeological or cultural resources.
YES	NO	Air quality aspects (to be used only if
		Project is in or adjacent to a Class I
VEC		area of attainment)
YES	NO <u>X</u>	Other (if necessary)

REMARKS: In accordance with the below stipulations required by the Ute Tribes' Energy and Minerals Dept. and the BIA:

- 1. The reserve pit shall be lined with stable soils, such as a bentonite soil mixture to prevent high percolation rate, or minimum of 10 mil liner.
- 2. The north-side of the lootion will have for extra precaution during flood season, a dike adequate to withstand erosion from flash floods that are common to this area.

Roque & Carnod

OPTIONAL FORM NO. 10 (REV. 1-80) GSA FPMR (41 CFR) 101-11.6 5010-114

OPERATOR	Coors Energy	Company (N5090 DAT	E <u>lo-lo-89</u>
WELL NAME	CC ute 1-24	10 ! }		
SEC NWNW 24	т 45	$=5\omega$	_ COUNTY	Duchesne
43-013 API	NUMBER		India TYPE OF	LEASE
CHECK OFF:				_
	PLAT	801	VD	NEAREST WELL
	_EASE	FI		POTASH OR OIL SHALE
Water Perm	ENTS: lin 45 5W or w it +89-43-1/ uested exc. loc uc. loc. regrest	43-9594 request 4	(4-89 to 4.	-907 Curry Lessing /Dong Sprague.
APPROVAL LETTER	:	. /		
SPACING:	R615-2-3	N/A UNIT		R615-3-2
	CA	N/A NUSE NO. & D	ATE [R615-3-3
STIPULATIONS:	·			
-				
-				



State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

June 14, 1989

Coors Energy Company P. O. Box 467 Golden, Colorado 80402

Gentlemen:

Re: <u>CC Ute 1-24D - NW NW Sec. 24, T. 4S, R. 5W - Duchesne County, Utah 1220' FNL, 1027' FWL</u>

Approval to drill the referenced well is hereby granted in accordance with Rule R6I5-3-3, Oil and Gas Conservation General Rules.

In addition, the following actions are necessary to fully comply with this approval:

- 1. Spudding notification within 24 hours after drilling operations commence.
- 2. Submittal of an Entity Action Form within five working days following spudding and whenever a change in operations or interests necessitates an entity status change.
- 3. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 4. Prompt notification if it is necessary to plug and abandon the well. Notify John R. Baza, Petroleum Engineer, (Office) (80l) 538-5340, (Home) 298-7695, or Jim Thompson, Lead Inspector, (Home) 298-9318.
- 5. Compliance with the requirements of Rule R6l5-3-20, Gas Flaring or Venting, Oil and Gas Conservation General Rules.
- 6. Prior to commencement of the proposed drilling operations, plans for facilities for disposal of sanitary wastes at the drill site shall be submitted to the local health department. These drilling operations and any subsequent well operations must be conducted in accordance with applicable state and local health department regulations. A list of local health departments and copies of applicable regulations are available from the Division of Environmental Health, Bureau of General Sanitation, telephone (80I) 538-6121.

Page 2 Coors Energy Company CC Ute 1-24D June 14, 1989

7. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-013-31234.

Sincerely,

Associate Director, Oil & Gas

lcr

Enclosures

cc: Bureau of Land Management

D. R. Nielson J. L. Thompson

Bureau of Indian Affairs

WE14/1-2



P.O. BOX 467 GOLDEN, COLORADO 80402

June 7, 1989

State of Utah Division of Oil, Gas & Mining 3 Triad Center, Suite 350 355 West North Temple Salt Lake City, Utah 84180-1203

Attn: Mr. Ron Firth

Re: CC Ute 1-24D

Section 24, T4S-R5W Duchesne County, Utah

Dear Mr. Firth:

Coors Energy Company requests an exception to location for the referenced well. The proposed wellsite is too close to the quarter/quarter section lines in the NW/NW of Section 24, T4S-R5W.

The proposed well site was selected for topographic reasons. The site facilitates construction and minimizes surface damages to the area. Surrounding surface topography is a series of narrow ridges and box canyons making well siting difficult. Attached is a topo plat showing the location and surrounding acreage ownership.

Coors Energy is the lease owner of all lands within a 460-foot radius of the proposed location. Coors is the lessee of the north half of Sections 23 and 24 of T4S-R5W.

Thank you for your consideration.

Very truly yours,

D. S. Sprægue

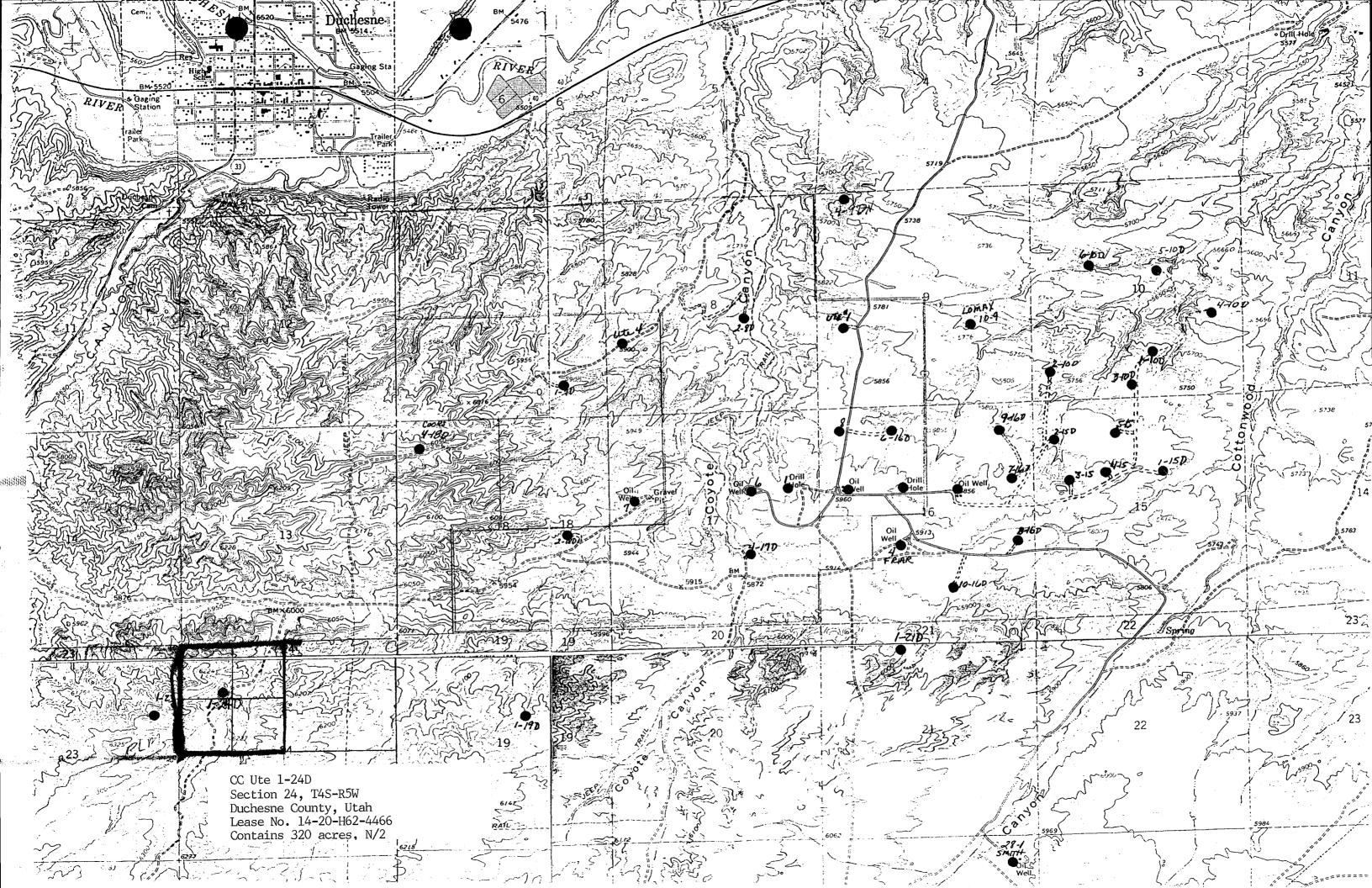
Manager, Engineering Services

JUN 09 198

DIVISION OF

OIL, GAS & MINING

DSS:kr Attachment



DIVISION OF OIL, GAS AND MINING

API NO. 43-013-31234

SPUDDING INFORMATION

NAME OF COM	PANY:	OORS ENER	RGY	·		· .
WELL NAME:	C	.C. UTE 1	-24D			a de la comp
SECTION NWN	IW 24 TOWNSHI	P <u>4S</u>	_ RANGE_	5W	COUNTY DUCHESNE	
DRILLING CO	NTRACTOR LE	ON ROSS				
RIG #						
SPUDDED:	DATE 9/25/8	9				
-	TIME 9:30 a	_m.				
I	HOWDRV_HO	LE DIGGER	:	-		
DRILLING WI	LL COMMENCE_G	RACE 181		5 . 5.		
REPORTED BY	<u> KAREN</u>					
Telephone #	303-278-7	030				
DATE	0/27/80	•		SIGNED	. Пас	

STATE OF	UTAH
DIVISION	OF OIL, GAS AND MINING
FNTTTY	ACTION FORM - FORM 6

Coors Energy Company OPERATOR . PO Box 467 ADDRESS . Golden, Colorado 80402

OPERATOR	ACCT.	NO.	N	5090	

·	T										
ACTION	CURRENT	NEW	API NUMBER	WELL NAME				LOCATIO	N	SPUD	EFFECTIVE
CODE	ENITIY NO.	ENTITY NO.	0:0.31		QQ	SC	TP	RG	COUNTY	DATE	DATE
A	99999	11024	31234 43-013- 31245	CC Ute 1-24D	NWNW	24	4S	5W	Duchesne	9/25/89	9/25/89
WELL 1 C	OMMENTS:			Indian Lise 11	Proposeo	IZon	L- GRA	al.			
				Field-Undesignated Unit-NA	(44)		1102	4 02	ted 10-4-89).	
Thi	s well wi	.ll have i	ts own tank ba	ttery. unit-NA		20041	(,,,,	1 000	, (C	Jer ————	
					<i>t.</i>						
WELL 2 C	OMMENTS:	·				***************************************	·	<u> </u>			
										•	
										• ·	
			·								
WELL 3 C	OMMENTS:		<u>I</u>				<u> </u>	<u> </u>	1	İ	1
											•
				4							·
	T	1	T				y		-	.,	
WELL 4 C	OMMENTS:							·			
			•								_
	T	7					T	<u> </u>	T		
	İ										
WELL 5 C	OMMENTS:		!			······································	<u></u>		!	<u> </u>	<u> </u>
	01111211101										
į									11 1	1 2	
L CTY ON C	0056 /6 :								///-//	//	
ACITON C	UDES (See 1: - Establish	nstructions new entity	on back of form) for new well (sin	ngle well only)	and the second second	and the second second	me, rancoval accoun		////	manu	
В -	 Add new w 	ell to exist	ting entity (group	oor unit well)					Signature	7	_
D.	- Re-assign - Re-assign	well from a	one existing entitione existing entit	y to another existing entity y to a new entity		District Anna			MER EN	6R	9-21-89
			mments section)		OCT (9 100	20 6		Title		Date
NOTE: U	se COMMENT :	section to e	explain why each A	Action Code was selected.		U & 130) ····	=	Phone No. ()	
(3/89)						NON OF					
,					- OIL, GAS						an c

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

	14-20-H62-4466
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN. ALLOTTEE OR TRIBL NAME
(Do not use this form for proposals to drill or to deepen or plug back to a different respection	
Use "APPLICATION FOR PERMIT—" for such proposals!)	Ute Tribe
WELL XX WELL XX OTHER 2. NAME OF OPERATOR	
001 02 1989	8. FARM OR LEASE NAME
Coors Energy Company LADDRESS OF OPERATOR DESCRIPTION	CC Ute
PO Box 467, Golden, Colorado 80402 UIL, GAS & MINING	9. WELL NO. 1-24D
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.)	10. FIELD AND POOL, OR WILDCAT
1027'FWL, 1220'FNL, NW/NW	- Duchesne
At proposed prod. zane	11. SEC., T., R., M., OR BLK, AND SURVEY OR AREA
same	Sec. 24, T4S-R5W, NWNW
14. API MO. 34 IS. ELEVATIONS (Show waether DF, RT, GR, etc.)	112 COUNTY (13. STATE
43-013-31245 6105 GL	Duchesne Utah
Check Appropriate Box To Indicate Nature of Notice, Report or Other	ner Data
NOTICE OF INTENTION TO:	UENT REPORT OF:
TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE ABANDON SHOOTING OR ACIDIZING CHANCE STATE SPING dot	ABANDONMENT*
(Other) (Other) Other) (Other)	of multiple completion on Well
APPROX. DATE WORK WILL START DATE OF COMPLETION	pletion Report and Log form.)
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent any proposed work. If well it directionally drilled, give subsurface locations and measured and true pertinent to this work.) * Must be accompanied.	ertinent dates, including estimated date of evertical depths for all markers and zones unied by a cement verification report.
9/25/89 MIRU Leon Ross rathole rig and spudded 13-3/4" hole a	•
7/25/07 Fillo Leon Ross Facilote Fig and spudded 15-3/4 Hote a	11 9:30AM 9/23/89.
9/26 to 9/27/89 Misting and drilling ahead to 460', encountering some to run surface casing to protect any water zones.	OIL AND GAS DRN RJF
	JRB GLH
[
	DTS SLS
11-	TAS
A = A	MICROFILM
I hereby certify that the torgoing is true and correct	
SIGNED Afrague TITLE Manager, Engineering	DATE 2-28-89
(This space for Federal or State office use)	
APPROVED BY TITLE CONDITIONS OF APPROVAL IF ANY:	ZTAD

DIVISION OF OIL, GAS AND MINING

	S. LEASE DESIGNATION & SERIAL NO.
	14-20-H62-4466
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plus back-to a different reservoirs) (a)	6. IF INDIAN. ALLOTTEE OR TRIBE NAME
Use "APPLICATION FOR PERMIT—" for such proposals	III. m .1
L. OIL XX WELL XX OTHER	Ute Tribe 1. UNITAGREEMENT NAME
2 NAME OF OPERATOR	//
Coors Energy Company	8. FARM OR LEASE NAME
1 ADDRESS OF OPERATOR	CC Ute
PO Box 467, Golden, Colorado 80402	1-24D
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.)	10. FIELD AND POOL, OR WILDCAT
1027 FWL, 1220 FNL, NW/NW	- Duchesne
At proposed prod. zone	11. SEC., T., R., M., OR BLK, AND SURVEY OR AREA
same	Sec. 24, T4S-R5W, NW/NW
14. MI MO. 37031 IS. ELEVATIONS (Show whether DF, RT, GR, etc.)	112 COUNTY 13. STATE
43-013- 3124 5 6105'GL	Duchesne Utah
Check Appropriate Box To Indicate Nature of Notice, Report or Other	ner Data
NOTICE OF INTENTION TO:	UENT REPORT OF:
TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF	J —
FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT	REPAIRING WELL
SHOOT OR ACIDIZE ABANDON SHOOTING OR ACIDIZING	ALTERING CASING ABANDONNENT*
REPAIR WELL CHANGE PLANS COther) Progress	Report —
(Other) (Note: Report results of Completion or Recom	of multiple completion on Well apletion Report and Log form.)
APPROX. DATE WORK WILL START DATE OF COMPLETION	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give per starting any proposed work. If well is directionally drilled, give subsurface locations and measured and tru- pertinent to this work.)	ertinent dates, including estimated date of e vertical depths for all markers and zones
9/28 to * Must be accomp	anied by a cement verification report.
10/1/89 Drilled to 665' w/rathole rig.	
10/2/89 MIRU Grace Rig #181.	
10/2/89 MIRU Grace Rig #181. 10/3/89 Drilled to 680', ran 15 jts of 10-3/4" 45.50# casing, w/350 sks. lite cement w/3% CACL and 1/4#/sk. flocele	set at 670'KB, cemented
	and tailed in with 150 sks.
Class G cement w/2% CACL and 1/4#/sk. flocele.	
10/14/89 Drilling ahead, drilled to 6625'.	
10/15 to	
10/16/89 Logged well, ran 33 jts of 7-5/8" 29.0# N80 casing and	1 128 its of 26.4# N80 csg
set at 6598, cemented $w/750$ sks. lite cement $w/1/4\#/s$	sk. flocele and 620 sks.
30/30 pozmix.	
10/17 to 10/25/89 Resumed drilling and drilled to 7760'. logged well th	_
	en plugged off Wasatch
Formation from 6668-6468' w/60 sks. cement, tagged cem witnessed by BLM.	ient at 6496. Plugging
10/26 to	
present: WOCT.	
3. I hereby certify that the interoprat is true and correct	
SIGNED Manager, Engineering	10-21 86
- U.S. Sprayue /	_ DATE 10-31-89
(This space for Federal or State office use)	
TITLE	

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

				LEASE DESIGNATIO	N & SERIAL NO.
				14-20-H62	- 4466
(Do not t	SUNDRY NOTICES Asse this form for proposals to Use "APPLICATI	S AND REPORT o drill of to deepen of p ON FOR PERMIT—" to	lug back to a different recommin	6. IF INDIAN, ALLOTT	
r our 🗘 e	ias —	r i		Ute Tribe	AME
WELL X V	VELL X OTHER				
Coors Ene	rgy Company	1	DEC 11 1989	8. FARM OR LEASE NA	WE
1 ADDRESS OF OF	ERATOR		DEO 11 1000	CC Ute	
PO Box 46	7, Golden, Co.	lorado 8040	2 Distance		
			e tednicite W. S.	1-24D	R WILDCAT
At surface		, 1220'FNL,	NW/NW	Duchesne	
At proposed prod. :				11. SEC., T., R., M., OR B SURVEY OR A	
	same				
14 AFI NO.	31 15	ELEVATIONS (Show wheth	er DF, RT, GR, etc.)	Sec. 24. 7	<u>[4S-R5W, NW/NW</u>
43-013-312	245	6105 ' GL		Duchesne	Utah
16.	Check Appro	priate Box To Indica	te Nature of Notice, Report o	r Other Date	<u>l Utan</u>
	HOTICE OF INTENTION	ro:		ESEQUENT REPORT OF:	•
TEST WATER SHE	UT-OFF PULL OR	ALTER CASING		ESECULAR REPORT OF:	
FRACTURE TREA		E COMPLETE	WATER SHUT-OFF	REPAIRING	<u> </u>
SHOOT OR ACIDI	ZE ABANDO	и	FRACTURE TREATMENT SHOOTING OR ACIDIZIN		
REPAIR WELL	CHANGE	PLANS	· (Other) Pro	ogress Report	
(Other)			(Note: Report res Completion or R	sults of multiple completion of ecompletion Report and Log	Well
APPROX. DATE	WORK WILL START	·	DATE OF COMPLETION		
starting any pro pertinent to this 10/26 to	oposed work. If well is direct s work.)	orekations (Clear)	y state all pertinent details, and g surface locations and measured an	d true vertical depths for all m	arkers and zones
11/20/89	WOCT.		Must be acc	ompanied by a cement ver	ification report.
11/21/89	Perf'd at 2 and from 584	SPF w/23 gra 0-90' at 2 s	am charges and 4" SPF totaling 100	casing gun fr	om 5865-90'
11/22 to					
11/24/89	RIH w/plug a 2% KCL water	nd pkr. and and 150 7/8	broke down perfs 3" 1.1 SG ball se	s 5840-90'withlealers.	50 bbls
11/25 to 11/28/89	Combbad11	1 1 1		/	
11/20/09	5452-68' tot	pack and pe	erf'd at 3 SPF w/	'4" casing gun	from
L1/29/89	Broke down a 150 bbls 2%	bove perfs 5	5452-68' w/80 7/8	" 1.2 SG ball	sealers,
12/1 to					
L2/2/89	Fraced above	perfs w/10]	.0 bbls KCL water	, 51,000# 20/4	0 sand.
12/3 to 12/4/89	Preparing to	begin swabb	oing well back af	ter frac.	
3. I hereby certify	May the foregoing is true and	d correct			· .
SIGNED	Maga	n	Manager, Enginee	ring /2 .	J Va
	S. Sprague	TITLE	<u> </u>	ring DATE /2-	1-87
	ederal or State office use)		. 		
YE CEVORPSA C 2NOITIONO	F APPROVAL, IF ANY:	TITLE		DATE	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 3 TRIAD CENTER, SUITE 350 SALT LAKE CITY, UT 84180-1203



REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name & Number CC Ute 1-24D	API NO. 43-013-31834	
Operator Coors Energy Company	Address PO Box 467	
Contractor Grace Drilling Company	Golden, Colorado 80402 Address 2801 Youngfield St, Suite 178	8
Location NW 1/4 NW 1/4 Sec. 24	Golden, Colorado 80401 T. 4S R. 5W County Duchesne	
	•	
Water Sands		
<u>Depth</u> <u>Volume</u>	Quality	
From . To Flow Rate of	r Head Fresh or Salty	
1. 150-175' encountered small	l amounts of fresh water	
2. 300' estimated 50 GPM	1 of fresh water.	
3		
4.		Pro 177
5.	J7.7	CLIL
(Continue on reverse s	ide if necessary)	SLS ,
Formation Tops	2-TAS	
	MICROFILM	A I
Remarks	3- FILE	

- NOTE: (a) Report on this form as provided for in Rule 806, Oil and Gas Conservation General Rules.
 - (b) If a water analysis has been made of the above reported zone, please forward a copy along with this form.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

	14-20-H62-4466
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.	6. IF INDIAN, ALLOTTEE OR TRIBE MAME
Use "APPLICATION FOR PERMIT—" for such proposals.)	Ute Tribe
WELL XX WELL XX OTHER	1. UNIT ACKEEMENT NAME
Coors Energy Company	8. FARM OR LEASE NAME
ADDRESS OF OPERATOR	CC Ute
PO Box 467, Golden, Colorado 80402 JAN 16 1990	9. WELL NO.
LOCATION OF WELL (Report location clearly and in accordance with any State community	1-24D
See also space 17 below.) At surface 1027 FWL, 1220 FNL, NW/NW	· Duchesne
At proposed prod. zone	11. SEC., T., R., M., OR BLK, AND
same	SURVEY OR AREA
AT MO.	Sec. 24, T4S-R5W, NW,
43-013-31234 15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12 COUNTY 113. STATE
45-015-31234 0103 GL	Duchesne Utah
Check Appropriate Box To Indicate Nature of Notice, Report or O	Ode - Date
MOTICE OF INTENTION TO:	
	QUENT REPORT OF:
WATER SKUT-OFF	REPAIRING WELL
SHOOT OF ACTIVE TREATMENT	ALTERING CASING
SHOOTING OR ACIDIZING	A BANDONNENT*
(Other) (Note: Report result	s of multiple completion on Well
Completion of Reco	ompletion Report and Log form.)
APPROX. DATE WORK WILL START DATE OF COMPLETION _	
* Must be accommended to this work. * Must be accommended to the subsurface locations and measured and the subsurface locations and measured and the subsurface locations and measured and the subsurface locations and measured and the subsurface locations and measured and the subsurface locations and measured and the subsurface locations are subsurface locations.	tly well is SI
	DTS SLS
	1-TPS Q. MICROFILM WAS 3- FILE
I hereby certify that the torregoing is true and correct Managor Engineeri	no
SIGNED D.S. Sprague TITLE Manager, Engineeri	ng DATE /-/1-90
(This space for Federal or State office use)	
APPROVED BY	DATE

DIVISION OF OIL, GAS AND MINING

					1 LEASE DESIGNATI	ON & SERIAL	۵ 0.
					14-20-H62-	4466	
, (D	SUNDRY NO	TICES AND REPORTS	ONTHE	Sale in the f	the contract	TEE OR TRIBE	HAME
	Use "APP"	posals to drill or to deepen or plu LICATION FOR PERMIT—" for	such proposalsh	distant /	: Ute Tribe		
. OIL [GAS C				I WE ACKEENENT	NAME	
2 NAME OF	WELL LXX OTHER		Can (a)	MAR 19 1990			
					8. FARM OR LEASEN	AME	•
L ADDRESS	nergy Company			DIVISION OF	CC Ute		
PO Box 4	67, Golden, Col	orado 80402	U	gas & mining	9. WELL NO. 1-24D		
4. LOCATION	OF WELL (Report location cloce 17 below.)	racly and in accordance with any State I	requirements.		16. FIELD AND FOOL,	01 411 001	
At surface	• •	20'FNL, NW/NW		1	· Duchesne	OK WILDEX!	
At proposed		ZO FINL, NW/NW			11. SEC., T., R., M., OR		
	same				SURVEY OR		
14. API HQ.		15 ELEVATIONS (Show whether	06.00		Sec. 24, T		NW/NW
43-013-3	31234	6105 GL	DF, RT, GR, etc.)		12. COUNTY	IJA STATE	
16.		•			Duchesne	Utah	<u> </u>
	Check	Appropriate Box To Indicate	Nature of Not	ice, Report or Othe	er Data		
	NOTICE OF INTE	ntion to:	1	SUBSEQU	ENT REPORT OF:		-
TEST WAT	ER SHUT-OFF	PULL OR ALTER CASING	. WATER S	HUT-OFF	REPAIRING	WELL	
FRACTUR		ULTIPLE COMPLETE	FRACTU	RE TREATMENT	ALTERING	· !—	
REPAIR W		ABANDON	SHOOTIN	G OR ACIDIZING	ABANDON	ENT*	
(Other)		HANGE PLANS	(Other)		eport-First		.on
•		٠ ا	C	ompletion or Recomp	letion Report and Log	form.)	* .
APPROX.	DATE WORK WILL STAR	· 	DATE OF	COMPLETION			
17. DESCRI	BE PROPOSED OR COM	PLETED OPERATIONS (Clearly	state all pertines	t details, and give per	inent dates, including	estimated da	te of
pertinent	any proposed work, if well to this work.)	is directionally drilled, give subsu	rface locations a	nd measured and true	vertical depths for all	markers and a	tones
•		,		Must be accompa	nied by a cement ve		
1/11 to							
2/13/90	Recompleted po	erforated zone from	5452 - 68 ' 1	v/10,000 gals	. 7-1/2% HCL	acid w/	,
	additives and	150 7/8" 1.1 SG bal	ll sealers	, displaced a	cid w/37 bbls	s 2% KCL	ı
	water.	:					BERTON CONTRACTOR
2/14 to						OIL /	AND GAS
2/15/90	Swabbed acid 1	oack and treated abo	ove perfs v	v/846 bbls ba	cteriacide.	DAM	True
			ı	,		์ มกอ	GLH
2/16 to	a 11 1 77 1	1 7777 /					~ 211
3/8 /90	Swabbed well t	pack, RIH w/pump and	tubing.	Start rod pu	mp production	i at	SLS
	11:30AM 3/8/90) .					
	Flowed well to	oil tank 3/8/90.				1-TAS	1
	110000000000000000000000000000000000000	, oli daine 0, 0, 50 t				111.0	1 1
	Sales for this	well will be made	to:	Texaco Tradi	ng & Transpor	Cartion	
				PO Box 5568		O. MIC	CROFILM /
	1			Denver, Colo	rado 80217	ス	FILE
	4/11					5.7	
8. I hereby c	11/1/1/1	true and correct					
SIGNED	4/1/1/1/1/	Ague TITLE Ma	mager, Eng	ineering	DATE 3-	13-90)
(This space	D.S. Spirague ce for Federal or Mate office	(e use)					_
APPROVE	ED RY	2121					
	<u></u>	TITLE					

CONDITIONS OF APPROVAL, IF ANY:

	\$	TATE OF	UTAH	1	
DIVISION	OF	OIL,	GAS	AND	MINING

•					.,						14-	20 - F	162 - 4466
WELL CO	OMPLE	TION	OR	RECO	MPLET	ION	REPO	RT A	711.97	WIS	S AF INDIA	M. ALLO	TIER OR TRIBE HAM
L TYPE OF WE		OIL		GAS WELL		DAT [Otalia				Ute	Tri	be
TYPE OF CO		ſ:			_			ΔÞ	R 19 1	ๆๆก	HUNIT AC	_	
WELL XX] PEE	. 🗆	PLUC	DIF RE	TYR.	Other _		. + 0 1		S. FARM OR	LEASE	NAME
2 NAME OF OPERATOR DIVISION OF CC Ute													
Coors Energy Company OIL, GAS & MINING 8. WELL NO.													
PO Box 467, Golden, Colorado 80402 1. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) Duch of the sine													
LOCATION OF WI	ELL (Repor	rt location	cleari	y and in	accordanc	E with a	y State 1	cquirem	ente)		₹		
At surface	1027	FWL,	122	0 'FN	L, NW	/NW					11. sec. r.	hesr	S BLOCK APD SDETEN
At top prod. in	terval rep	orted belo	₩								OR ARE		
At total depth	same										Sec	. 24	, T4S-R5W
•	e omo				14. A	PI NO.		DAT	£ ISAUED		12. COUNTY		
	same				43-	013-	31234		14/8	9			13. state
DATE SPUDDED	1	E T.D. RE.	CHED	17. DAT	E COMPL.	(Ready	o prod.)	18. EL	ETATIONE (DF. 122, 1	LDuches		I Utah
/25/89	10	/23/8	9	3/	8/90	(Plug		6	105 ' GL	, 61	19 ' KB	-	
	i			LEL ND A		HOW N	LANT			TERVALS	BOTART TO		CIBLE TOOLS
760 TRODUCING INTE	ERVAL(S), (OF TRIS C	5659	10=-70=	BOTTON	NAME /		~~\	<u> </u>	<u>→</u>	0-7760		по
					,TUE,		- 0 170 T	•0)				25	WAS DIRECTIONAL SURVEY MADE
ceen Ri				468 '									no
BL, DIL			X				2	7 VAS VI DRILL	LL CORED 'S	YES HO (NSubmic analysist NSur rowers sidel	-	
CASING SIZE	· Frie	RT. LB./57			NG RECO			ringa jet					
0-3/4"		5.50#	 -	SEPTE SE			LE SIZE		CE	MENTING			AMOUNT PULLED
7-5/8"		3.30# 4/29.			70 ' 98 '		3-3/4 9-1/2		· · · · · ·		sks.		
		., 2,	-1-		<u>, o</u>	 	J-1/2	-		1370	sks.		
									" — — — , , ,				
				RECORD					30.	7	UBING REC	ORD	
BILE	TOP (M	b) 1	MOLLON	(XD)	SICES CI	EMENT	SCREEN	(AD)	SIZE		EPTH SET (M	0)	PACEER SET (MD)
					 -				2-7	<u> /8' </u>	5560 '		
RFORATION RE	CORD (Inte	rval, sie	and no	mber)			32		CID SHOT	· 584677	TRE CEMEN		
Note: Wa	asatcl	n zon	e p	lugge	ed of	f 147/		INTERT			ORE CEMEN		
) sks. c	cement	t fro	m 61	668-6	468 '	*	584	0-90					ater, 150
65 - 90'	w/23	gram	cha	arops	4"	oun	545.	2-68		80	BS, 116	50 B	W, 51,000
SPF, De	34U-9() to	tal:	ing l	$00 h_0$	വിലഭ				sar	id, 10,	000	gals. /½%
52-68'	W/3 S	SPF +	ota.	Ling	48. h		NCTION			aci		BS,	846 bbls
FIRST PRODUCT	KOF	PRODUCT	IN NO	TROD (F	lowing, go	e lift, pu	mping-	uze and	ype of pun	101	ide.	STATUS	(Producing or
/8/90		2-1	/2"	x 1-	1/2"	x 25	5-1/2	' ro	d pum	p	ahu.	(A)	
OF TEST	BOURS :		CHOI	E SIZE	PROD'X	. FOR	011-11	L	GAS-MC	c7.	WATER-BBL	. <u> </u>	WO eval
/8/90	24		.			>	0		1	10	0		
TURING PRIME.	CASING I	RESSURE		ULATED OUR RATE			6.4	5-4CF.		WATER-	1	OIL CR	VITT-API (CORE.)
SPOSITION OF C	AS (Sold -	sed Ine to	el. non	ed ere t	1	0		11	U	C			
Vented Jim Simonton													
ented	ETKIN										J1m S	Lmon	ton
) 0/S	,										
perent certus	18 a / 12 a 1	Secolate .	and att	ached laf	ormation	is compi	ete and c	DFFect A	determine	ed from a	li avallable ri	corda	
GNED	1/1.	10	11 1	110		Ma			ngine)	1 12 6-
),,, <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	S Sr	12011	e	uv —		LE			0 -		DATE	~	-11-90
	T	, - 	-										

INSTRUCTIONS

This form should be completed in compliance with the Utah Oil and Gas Conservation General Rules. If not filed prior to this time, all logs, ITEMS 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, ITEM 18: Indicate which elevation is used as reference for depth measurements given in other spaces on this form and on any attachments. lests, and directional surveys as required by Utah Rules should be attached and submitted with this report.

and in item 24 show the producinginterval, or intervals, top(s), bottom(s) and name(s) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval. ITEM 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. IIEM 33: Submit a separate completion report on this form for each interval to be separately produced (see instruction for items 22 and 24 above).

Meas. Depth | Irue Yert.Depth GEOLOGIC MARKERS Name 38. OIL AND 1357 DRN Description, contents, etc CLH JR3 Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem tests, including depth interval tested, cushion used, SL3 DTS time tool open. flowing and shut-in pressures, and recoveries, MICROFILM FILE Bottom 5290 37. SUMMARY OF POROUS ZONES: Douglas Creek); Base "B" Lime Formation Green River Top of the (Upper

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

3-013-31234 Check Appropriate Box To Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSTQUENT REPORT OF: PULL OR ALTER CASING REPARTURE TREAT HOUTHLE CONFLETE ABANDON REPARTURE TREAT (Other) APPROX. DATE MORK MILL START T. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date a granting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markets and zon Possible of the CC Ute 1-24D was shut in 4/7/90 due to low production. November, 1990, we changed the status to *Temporarily Abandontard as the ell is presently uneconomical to produce. Manager/Eng/Operations 12/18/			LEASE DESIGNATION & SERIAL NO.
USE Tribe OUL OF SUBJECT OF REASING TO REASING THE REASING TO REASING TO REASING TO REASING THE REASING TO REASING TO REASING TO REASING TO REASING THE REASING TO REASING TO REASING TO REASING TO REASING THE REASING TO			14-20-н62-4466
WELL GASE OF THE TA CONTROL TA COUNTY OF THE TABLE AND COUNTY ENERGY OF THE TABLE AND COUNTY ENERGY OF THE TABLE AND COUNTY ENERGY DEPOSIT OF THE TABLE AND COUNTY OF THE TABL	(Do not use this form for proposa	roir	
AMERICATOR OF STREETS COMPANY SAME OF OTERATOR OD BOX 467, Golden, Colorado 80402 LOCATION OF VELL Grapes Reasons that the street remains and fatte remains and the street remains and fatte remains and fatte remains and fatte remains and fatte remains and fatte remains and fatte remains and fatte remains and fatte remains and fatte remains and fatte remains and fatte remains and fatte remains and fatte remains and fatte remains and fatte remains and fatte remains and fatter remains	••	11000 FOR FERMIT— for such proposals.)	
COPY Energy Company 1 ADDRESS OF OPERATOR O BOX 467, Golden, Colorado 80402 L. LOCATION OF WELL (Appert leques death) and at consequence with any State requirements. L. LOCATION OF WELL (Appert leques death) and at consequence with any State requirements. At evides and the state of the	WELL WELL OTHER	TA	1. UNIT ACREEMENT NAME
APPROX. DATE MORE WILL CONFIDENT PULL OR ALTER CASING MULTIPLE CONFLETE ARANDO RECTARGE PLANS (Clearly state all pertinent details of multiple completion on Well Charge Plans) (Other) APPROX. DATE MORE WILL FRANK (Clearly state all pertinent details and give pertinent details and give pertinent details and give pertinent details. In ord pertinent details and give pertinent details. In ord pertinent details and give pertinent details. In ord pertinent det			8. FARM OR LEASE NAME
O Box 467, Golden, Colorado 80402 LOCATION OF VELL (Approximations during and in deceleration with any Suite resumentation. 1.24B) LOCATION OF VELL (Approximations during and in deceleration with any Suite resumentation. 1027 FWL, 1220 FNL, NW/NW Same LA surpaised area. I holive.) As a reverpaised area. I holive.) As a reverpaised area. I holive.) A survey of the color of	oors Energy Company	DEO 24 199	
LOCATION OF WELL (Expert lectures details and a secretisary with any State requirement. At a compared poet year. At excepted poet year. At excepted poet year. At excepted poet year. Same IN MI M. 3-013-31234 IN Check Appropriate Box To Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: TEST WATER SHUT-OF FRACTURE TREAT SHOOT OR ACIDITE ARADON COMPLETE OR THE ACID OF EAST OF EAST OF. SHOOT OR ACIDITE SHOOT OR ACIDITE ARADON COMPLETE OR THE ACID OF EAST OF. SHOOT OR ACIDITE SHOOT OR ACIDITE ARADON APPROX. DATE HORK WILL STATT TO LESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including entimated date or pertinent to this work.) AND APPROX. DATE HORK WILL STATT Duches To Pertinent details, and give pertinent dates, including entimated date or pertinent to this work.) * Must be accompanied by a cement verification repo The CC Ute 1-24D was shut in 4/7/90 due to low production. November, 1990, we changed the status to **Temporarily Abbandon** * Must be accompanied by a cement verification repo The CC Ute 1-24D was shut in 4/7/90 due to low production. * Must be accompanied by a cement verification repo * Must be accompanied by a cement verification repo * Must be accompanied by a cement verification repo * Must be accompanied by a cement verification report of the compa		100010 20/02	
At surperson 1027 FWL, 1220 FNL, NW/NW same 1027 FWL, 1220 FNL, NW/NW same 11 SEC.T.R.M. OR SEC. 24, T4S-R5W 12 COUNTY 12 STATE 14 COUNTY 12 STATE 15 COUNTY 12 STATE 16 105 GL, 6119 KB 12 COUNTY 12 STATE 16 COUNTY 16 STATE 17 COUNTY 17 STATE 17			1-24D
AL STEAM WILL AS PROPOSED OR COMPLETED OPERATIONS (Clearly state all personnel death, and size personnel date, including estimated date a personnel on this work. If well is describedly drilled, the subsurface locations and measured and true vertical depths for all markets and an November, 1990, we changed the status to **Temporrarial y alphanetarial y uneconomical to produce. **Manager/Eng/Operations** **June 1.52 C. 24, T4S - R5W Sec. 26, are man shore 11 nellow.)	me m secondanch with the State tedentements	10. FIELD AND POOL, OR WILDCAT	
IS. MI M. 3-013-31234 Check Appropriate Box To Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO. TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE ABANDON APPROX. DATE WORK WILL START COUNTY COMPLETED OPERATIONS (Clearly state all pertinent details and give pertinent dates, including estimated date or a maning any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depots for all markers and this work.) * Must be accompanied by a cement verification report he CC Ute 1-24D was shut in 4/7/90 due to low production. * Movember, 1990, we changed the status to **Temporari-ly Abantdoviced* as the ell is presently uneconomical to produce. * Manager/Eng/Operations Manager/Eng/Operations * Manager/Eng/Operatio	1027'FWL, 122	O'FNL. NW/NW	4
Sec. 24, T4S-R5W 3-013-31234 Check Appropriate Box To Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: TEST WATER SHUT-OFF FULL OR ALTER CASING MULTIPLE COMPLETE ASANDOMENT* (Other) REPAIR WELL CHANGE PLANS (Other) APPROX. DATE MORE WILL START DATE OF COMPLETION T. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date apportant to this work.) * Must be accompanied by a cement verification report he CC Ute 1-24D was shut in 4/7/90 due to low production. Thereby cerupy that ay foregains is true and correct Manager/Eng/Operations Manager/Eng/Operations * Manager/Eng/Operations 12/18/ Manager/Eng/Operations 12/18/			
Check Appropriate Box To Indicate Nature of Notice, Report or Other Data Check Appropriate Box To Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: TEST WATER SHUT-OFF FULL OR ALTER CASING WATER SHUT-OFF FRACTURE TREAT SHOT OR ACIDIZE AREADON REPAIR WELL GUARDE FLANS (Other) APPROX. DATE WORK WILL START GLANGE FLANS (Other) T. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date againg any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zon pertinent to this work.) * Must be accompanied by a cement verification report he CC Ute 1-24D was shut in 4/7/90 due to low production. November, 1990, we changed the status to **Peraporari-ly Abantorated as ** the ell is presently unneconomical to produce. * Manager/Eng/Operations * Manager/Eng/Operations 12/18/			
Check Appropriate Box To Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: TEST WATER SHUT-OFF FULL OR ALTER CASING HULTIPLE COMPLETE ABANDON SUBSEQUENT REPORT OF: PULL OR ALTER CASING HULTIPLE COMPLETE ABANDON GOLDAT APPROX. DATE WORK WILL START CHANGE PLANS COLLARY COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zon pertinent to this work.) * Must be accompanied by a cement verification report he CC Ute 1-24D was shut in 4/7/90 due to low production. In November, 1990, we changed the status to **Temporarily Abanteloristal* as: the ell is presently uneconomical to produce. Thereby certify that the foreignes is true and correct SIGNED * Manager/Eng/Operations 12/18/	14 API MO.	S. ELEVATIONS (Show waether DF, RT, GR, etc.)	
Check Appropriate Box To Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: TEST WATER SHUT-OFF FULL OR ALTER CASING MULTIPLE COMPLETE SHOOT OR ACIDIZE ARANDON REFAIR WELL (Other) CHANGE PLANS (Other) APPROX. DATE MORK WILL START DATE OF COMPLETION TO DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent death, and give pertinent date, including estimated date or pertinent to this work.) * Must be accompanied by a cement verification repo the CC Ute 1-24D was shut in 4/7/90 due to low production. In November, 1990, we changed the status to *Pemporari-ly Abandontal as-the ell is presently uneconomical to produce. * Manager/Eng/Operations Manager/Eng/Operations Manager/Eng/Operations	3-013-31234	6105'GL, 6119'KB	1
SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF FULL OR ALTER CASING MULTIPLE CONFLETE ASANDOM CHANGE PLANS (Other) REPAIR WELL (Other) APPROX. DATE MORK WILL START DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details and give pertinent dates, including estimated date a gracing emp proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zon pertinent to this work.) * Must be accompanied by a cement verification report he CC Ute 1-24D was shut in 4/7/90 due to low production. In November, 1990, we changed the status to **Peraporarily Abarrdovand* as the ell is presently uneconomical to produce. Thereby certify that in foreignet is true and correct Manager/Eng/Operations Manager/Eng/Operations 12/18/	IC. Check And	conciste Roy To Indiana No.	
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REFAIR WELL GOING! ABANDON APPROX. DATE WORK WILL START TO DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zon * Must be accompanied by a cement verification report he CC Ute 1-24D was shut in 4/7/90 due to low production. In November, 1990, we changed the status to *Femporarily Abarrdovical as the ell is presently uneconomical to produce. * Manager/Eng/Operations * Manager/Eng/Operations * Manager/Eng/Operations * Manager/Eng/Operations * Manager/Eng/Operations * Manager/Eng/Operations	NOTICE OF INTENTIO	repriese box to indicate nature of Notice, Rep	port or Other Data
FRACTURE TREAT SIGOT OR ACIDIZE ABANDON RETAIR WELL ASANDON CHANGE FLANS COLOR! ASANDON COMPLETE ABANDON APPROX. DATE WORK WILL STRIT DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date at a stating any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zon * Must be accompanied by a cement verification report he CC Ute 1-24D was shut in 4/7/90 due to low production. In November, 1990, we changed the status to *Femporarily Abandontal as the ell is presently uneconomical to produce. * Manager/Eng/Operations Manager/Eng/Operations 12/18/			Subsequent report of:
SHOOT OR ACIDIZE REFAIR WELL. COLORIS CHANGE PLANS (COLDES) (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) APPROX. DATE WORK WILL START DATE OF COMPLETION The Completion of Recompletion Report and Log form.) * Must be accompanied by a cement verification report he CC Ute 1-24D was shut in 4/7/90 due to low production. In November, 1990, we changed the status to **Pemporarily Abandorical* as the ell is presently uneconomical to produce. Thereby certify the inforcephine is true and correct significant. Manager/Eng/Operations 12/18/		- I	REPAIRING WELL
REPAIR WELL (Other) APPROX. DATE WORK WILL START DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date stating any proposed work. If well it directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zon * Must be accompanied by a cement verification report he CC Ute 1-24D was shut in 4/7/90 due to low production. In November, 1990, we changed the status to **Peraporari-ly Abarrdovind* as the ell is presently uneconomical to produce. I hereby certify the inforegains is true and correct significant. Manager/Eng/Operations 12/18/	SUCCESSION	* KACLORE TREAT	TMENT ALTERING CASING
(Other) APPROX. DATE WORK WILL START DATE OF COMPLETION The completion of Recompletion Report and Lot form.) DATE OF COMPLETION That in any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markets and zon pertinent to this work.) * Must be accompanied by a cement verification report the CC Ute 1-24D was shut in 4/7/90 due to low production. In November, 1990, we changed the status to **Peraporarily Abarrdowned* as the cell is presently uneconomical to produce. I hereby certify iffer the foreigning is true and correct significant to the correct significant	B 571 17 W 51 1	SHOOTING OR AC	IDIZING ABANDONMENT*
APPROX. DATE MORK WILL START DATE OF COMPLETION TO DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details and give pertinent dates, including estimated date of pertinent to this work.) * Must be accompanied by a cement verification report the CC Ute 1-24D was shut in 4/7/90 due to low production. In November, 1990, we changed the status to *Temporari-ly Abandound as the ell is presently uneconomical to produce. I hereby certify that is foreigned is true and correct SIGNED ** Manager/Eng/Operations 12/18/		(Other)	
DATE OF COMPLETION DATE O	•	Completio	on or Recompletion Report and Log form.)
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zon the Must be accompanied by a cement verification report he CC Ute 1-24D was shut in 4/7/90 due to low production. In November, 1990, we changed the status to remain the pertinent dates, including estimated date and the production of the companied by a cement verification report he CC Ute 1-24D was shut in 4/7/90 due to low production. In November, 1990, we changed the status to remain the production of the companied by a cement verification report he CC Ute 1-24D was shut in 4/7/90 due to low production. In November, 1990, we changed the status to remain the production of the companied by a cement verification report he CC Ute 1-24D was shut in 4/7/90 due to low production. Manager/Eng/Operations 12/18/	APPROX. DATE WORK WILL START	•	
n November, 1990, we changed the status to **Remperarily Abandonal as the ell is presently uneconomical to produce. Thereby certify the inforegant is true and correct SIGNED Manager/Eng/Operations 12/18/		* Must b	pe accompanied by a cement verification repo
. Thereby certify that the foregrant is true and correct SIGNED Manager/Eng/Operations 12/18/	ile dd dee i 24b was s	ride in 4777 50 dde to low p.	roduction.
SIGNED Manager/Eng/Operations 12/18/	n November, 1990, we well is presently unec	changed the status to rempersion on one cal to produce.	orarily Abandoned as the
SIGNED Manager/Eng/Operations 12/18/	. *		
SIGNED Manager/Eng/Operations 12/18/			
SIGNED Manager/Eng/Operations 12/18/		•	
SIGNED Manager/Eng/Operations 12/18/		•	
SIGNED Manager/Eng/Operations 12/18/			
SIGNED Manager/Eng/Operations 12/18/	1 1 1		
SIGNED Manager/Eng/Operations 12/18/	I hereby garrier of the		
TITLE	section certain text the foregoing is true		erations 12/10/
	SIGNED		, ,
(This space for Federal or State office use)	(This space for Federal or State office use	.)	DATE
APPROVED BYYE CEVORAGE		•	
CONDITIONS OF APPROVAL, IF ANY: DATE DATE		TITLE	DATE

Form 9 DEPARTMENT OF URAL RESOURCES Lease Designation and Serial Number DIVISION OF OIL, GAS AND MINING 14-20-H62-4466 7. Indian Allottee or Tribe Name SUNDRY NOTICES AND REPORTS ON WELLS Ute Tribe Do not use this form for proposals to drill new wells; deepen existing wells, or to reenter plugged and abandoned wells. 8. Unit or Communitization Agreement Use APPLICATION FOR PERMIT—for such proposals 1. Type of Well 9. Well Name and Number ☐ Well Gas Well Other (specify) Well shut in 2. Name of Operator <u>Ute Tribal 1-2</u>4D 10. API Well Number Coors Energy Company 43-013-31234 11. Field and Pool, or Wildcat 3. Address of Operator 4. Telephone Number PO Box 467, Golden, Colorado 80402 (303)278-7030 Duchesne 5. Location of Well : 1027'FWL, 1220'FNL, NW/NW Footage County: Duchesne <u>T4S-R5W.</u> Section 24 QQ, Sec, T., R., M. State : UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT SUBSEQUENT REPORT (Submit in Duplicate) (Submit Original Form Only) Abandonment **New Construction** Abandonment * **New Construction** Casing Repair Pull or Alter Casing Casing Repair Pull or Alter Casing Change of Plans Recompletion Change of Plans Shoot or Acidize Conversion to Injection Shoot or Acidize Conversion to Injection Vent or Flare Fracture Treat Vent or Flare Fracture Treat Water Shut-Off Multiple Completion Water Shut-Off Other ANNUAL STATUS REPORT Other Date of Work Completion 1991-1992 Approximate Date Work Will Start Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form. Must be accompanied by a cement verification report. 13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) This well has been shut in since April of 1990 due to economics. The Ute Tribal 1-24D

has been classified as "TA" and is presently being considered for a workover and/or P&A.

OIL GAS & MINIMO

14. I hereby certify that the foregoing is true and correct			
Name & Signature D. S. Sprague KR	Title	Manager - Engineering/Operations	2/7/9
(State Use Only)			

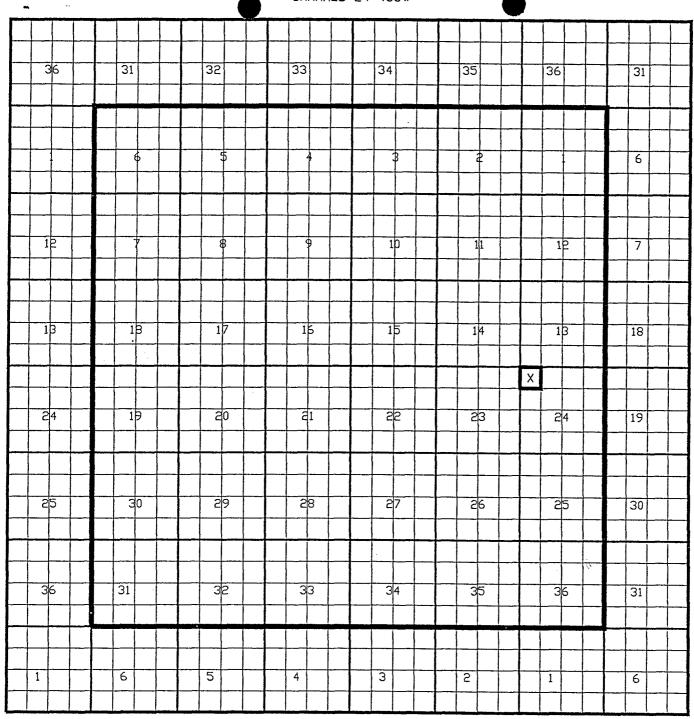
- The Reinstated Flat Canyon Field to include all of Section 23-16S-6E, Emery County, East Mountain Unit 32-23 Well, Ferron Sandstone. リタ・ロラージョンショー ロストロ
- Tribal 1-3D Well, Green River Pool. ↓3-013⋅31อปูจ GRR√
- The New Field Unnamed 24-4S-5W to include NW NW, Section 24-4S-5W, Duchesne County, CC Ute 1-24D Well, Green River Pool. ♦ 313-31034 ERRV
- X New Field Ten Mile to include SW SW, Section 26-24S-17E, Grand County, Federal #1-26, Paradox Pool. 43-019・30世紀 アミログ
- New Field Tower to include NE SE, Section 1-40S-25E, San Juan County, Tower #1I-2, Desert Creek Pool. √3-037-31507 ∓5m√
- ✓ New Field Cajon Mesa to include NW NW, Section 8-40S-25E, San Juan County, Cajon Mesa #8-D-1, Desert Creek Pool. ↓3-037-31√97 DSCR
- New Field Monument to include SE SW, Section 8-40S-25E, San Juan County, Monument #8-N-2, Desert Creek Pool. 43-037 31501 05CR
- New Field Runway to include SW NE, Section 10-40S-25E, San Juan County, Runway 10G #1, Desert Creek Pool. 13-037-31515 DECR

Also, Sandy Hunt, made a recommendation, based on research completed on all fields in Utah, that certain revisions to the field categories be made.

The committee approved the new field categories and made a recommendation that the categories be updated and kept current on a yearly basis. The following field categories should be recognized:

- 1. Active Field: Area that includes currently producing wells.
- 2. Inactive Field: Area that includes shut in well(s) that have produced in the past and may be capable of producing in the future.
- 3. Terminated Field: Area that includes wells that have never produced and areas that have been included in other fields.

After discussion of all agenda items, Mr. Firth indicated that the next meeting would be scheduled for some time in April 1991. There being no other business, the meeting adjourned at approximately 3:30 p.m.



R. 5W

TOWNSHIP 4 SOUTH, RANGE 5 WEST - DUCHESNE COUNTY - $0 \nu 8$ SECTION 24: NW/4 NW/4

OCTOBER 1990 GREEN RIVER POOL T. 4S



355 West North Temple, 3 Triad Center, Suite 350, Salt Lake City, Ut 84180-1203. ●(801-538-5340)

6		6
Page	of	



Authorized signature

MONTHLY OIL AND GAS PRODUCTION REPORT

Operator name and address:			
• MARYELLEN VIALPANDO COORS ENERGY PO BOX 467 GOLDEN CO 80402-0467			NoN5090 d (Month/Year)7 /_92 port[]
Well Name Producing Da	ays Production Volum	20	
	per Oil (BBL)	Gas (MSCF)	Water (BBL)
TE TRIBAL 1-20D 301331239 11006 04S 04W 20 GRRV	- 14-20-462-446		Water (BBL)
TE TRIBAL 6-16D 301331204 11142 04S 04W 16 GRRV	I-109-IND-5		
EDERAL 2-10HB 304732009 11255 07S 21E 10 UNTA	- TO PHOC ellis	5-1-92 "Change in P	rogress
TE TRIBAL 1-21D 301331347 11345 04S 04W 21 GRRV	14-20-1162-445.		
TE TRIBAL 1-22D 301331349 11346 04S 04W 22 GRRV	14-20-1462-44	53	
TETRIBAL 1-15D 4301330712 5616 45 4w 15 GRRV	I-109-IND-5		
CC UTE 1-248 1301331234 11024 455W 24 GFFV TETFIBAL 1-35	- 14-20-H62-44		
43-013-31242 11036 45 4W 3 GREV	- 14-20-H62-4		
43-013-30879 9930 553W 4 GRRV	WIW 14-20-H		,
UTE TRIBAL 2-9 43-013-30789 9393 553W 9 GFFV	- 14-20-162-350		
UTE THIBAL 4-10D 43-013-31226 10977 454W 10 GRAV UTE TRIBAL 7-29	- I-109-IND-5		
43-013-31339 9389 553W29 DEL WITE TRIBAL 2188	- 14-20-HG2-35	18	
43-013-31212 10898 454W18+ DRL	- I-109-IND-5:	35/	
TOTA	L		
mments (attach separate sheet if necessary)			
<u> </u>		40.4	·
nave reviewed this report and certify the information to	be accurate and comp	lete. Date	
(2) (2)			
ithorized cianature		Telephone	



P.O. BOX 467 GOLDEN, COLORADO 80401

September 1, 1992

State of Utah Division of Oil, Gas & Mining 3 Triad Center, Suite 350 355 West North Temple Salt Lake City, Utah 84180-1203



SEP 0 4 1992

ONE CHOR & MERINT

Attn: Mr. Ron Firth

Dear Mr. Firth:

WELL NAME

This letter is to advise you that effective September 1, 1992 Coors Energy Company has sold its oil and gas properties located in Duchesne County, Utah to the following Company:

APT NO

Evertson Oil Company, Inc. P.O. Box 397 Kimball, Nebraska 69145 Mr. Bruce F. Evertson, President Phone No.: (308) 235-4871

The sale includes the following wells:

	ATT NO.
	43-013-30891
1	43-013-20045
1-10	43-013-30805
1-10D	43-013-31211
1-15	43-013-30880
1-15D	43-013-30712
1-16	43-013-30804
1-17	43-013-30790
1-18	43-013-30761
1-19	43-013-30803
1-20	43-013-30764
1-20D	43-013-31239
1-21	43-013-30883
1-24D	43-013-31234
	1-10 1-10D 1-15 1-15D 1-16 1-17 1-18 1-19 1-20 1-20D

Page 2 Change of Operator Duchesne County, Utah

WELL	NAME		API	NO.
Úte	Tribal	1-28	43-013-	-3081

WELL NAME	API NU.
√Ute Tribal 1-28	43-013-30802
√Ute Tribal 1-29	43-013-30763
√Ute Tribal 1-3	43-013-30823
√Ute Tribal 1-30	43-013-30852
∨Ute Tribal 1-32	43-013-30853
√Ute Tribal 1-33	43-013-30806
√Ute Tribal 1-3D	43-013-31242
√Úte Tribal 1-4	43-013-30762
√Ute Tribal 1-5	43-013-30785
√Úte Tribal 1-6	43-013-30793
√Ute Tribal 1–7	43-013-30788
∨Ute Tribal 1-7D	43-013-31198
√Ute Tribal 1-8	43-013-30759
Ute Tribal 2-10	43-013-31187
✓Ute Tribal 2-10D	43-013-31219
Ute Tribal 2-15D	43-013-31200
Ute Tribal 2-16	43-013-31166
Ute Triba'l 2-18	43-013-
Ute Tribal 2-18D	43-013-30881
Ute Tribal 2-20	43-013-30882
Ute Tribal 2-29	43-013-30849
Ute Tribal 2-3	43-013-31097
Ute Tribal 2-31	43-013-31188
Utte Tribal 2-4	43-013-30879
✓Ute Tribal 2-5	43-013-30824
Ute Tribal 2-7	43-013-30825
Ute Tribal 2-8	43-013-30826
√Ute Tribal 2-8D √Úte Tribal 2-9	43-013-31199
√Ute Tribal 3	43-013-30789
Ute Tribal 3-10D	43-013-15319 43-013-31217
Ute Tribal 3-20	43-013-31217
Ute Tribal 3-29	43-013-31175
✓Ute Tribal 3-4	43-013-30878
✓Ute Tribal 3-5-E3	43-013-30938
Ute Tribal 3-7	43-013-30828
√Ute Tribal 3-8	43-013-31101
∽Ute Tribal 4	43-013-15321
√Ute Tribal 4-10D	43-013-31226
√Ute Tribal 4-17D	43-013-31201
Ute Tribal 4-18	43-013-31099
√Úte Tribal 4-18D	43-013-30838
√Ute Tribal 4-29	43-013-30851
∨Ute Tribal 4-4	43-013-30848
Ute Tribal 4-5	43-013-31306
√Ute Tribal 4-8	43-013-31164
√Ute Tribal 4-9	43-013-31165
√Ute Tribal 5	43-013-15322
√Ute Tribal 5-18	43-013-31180
√Ute Tribal 5-29-E3	43-013-30939

SEP 0 4 1992

DIVISIONOF OIL GARR MINING

Page 3 Change of Operator Duchesne County, Utah

WELL	_ NAME		API NO.
.	- · · ·		/* 017 7 1707
√Ut e	Tribal	5-8	43-013-31307
⊬Ute	Tribal	6	43-013-15323
∨Ute	Tribal	6-10D	43-013-31236
νUte	Tribal	6-16D	43-013-31204
√Úte	Tribal	6-29	43-013-31305
√Ute	Tribal	6-4	43-013-31100
∨Üte	Tribal	7	43-013-15324
∪Ute	Tribal	7-16D	43-013-31221
vUte	Tribal	7-29	43-013-31339
√Úte	Tribal	8	43-013-30028
vÚte	Tribal	8-16D	43-013-31220
Ute	Tribal	1-21D	43-013-31347
√Úte	Tribal	1-22D	43-013-31349

On this date, we are also notifying the BLM, BIA and the Ute Tribe of this change of operator.

Would you please forward this letter on to anyone else at the State office who might need to have this information. Let us know if we can be of further assistance or if you have any questions.

Very truly yours,

Doug S. Sprague

Manager

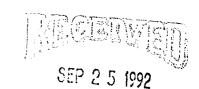
Engineering & Operations

DSS:kr

SEP 0 4 1992

DAVIOLEN OF OIL GAS & MINING

EVERTSON OIL COMPANY, INC. P. O. BOX 397 KIMBALL, NE 69145 308/235-4871



OT GAS & FAINING DIVISION OF

September 21, 1992

Lisha Romero
State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining
355 W. North Temple
3 Triad Center, Suite 350
Salt Lake City, UT 84180-1203

Dear Lisha:

Enclosed please find a listing of wells purchased from Coors Energy Company. These are all the wells on which Evertson Oil Company, Inc. will be taking over operations effective September 1, 1992.

I assume that Coors Energy Company has submitted the change of operator forms as required.

I will be forwarding the bonding information required by the U.S. Department of Interior, Bureau of Indian Affairs, as soon as that information is available.

Should you have any questions or need additional information, please let me know.

Sincerely,

James G. Stephen

JGS/iks enc.

/9258

EVERTSON OIL COMPANY, INC. SCHEDULE OF WELLS

Well Number	Well Hame	State	County	Township	Range	Section	Quadrant
1510103	Ute Tribal 1-3	Utah	Duchesne	58	3W	3	SW/SW
1510104	Ute Tribal 1-4	Utah	Duchesne	58	3W	4	NE/NE
1510105	Ute Tribal 1-5	Utah	Duchesne	58	3W	5	NW/NE
1510106	Ute Tribal 1-6	Utah	Duchesne	58	3W	6	SE/SE
1510107	Ute Tribal 1-7	Utah	Duchesne	58	3₩	7	SE/SW
1510108	Ute Tribal 1-8	Utah	Duchesne	58	3\	8	NW/NW
1510110	Ute Tribal 1-10	Utah	Duchesne	58	3W	10	NW/NW
1510115	Ute Tribal 1-15	Utah	Duchesne	58	3W	15	NA\NA
1510116	Ute Tribal 1-16	Utah	Duchesne	58	3W	16	SE/SE
1510117	Ute Tribal 1-17	Utah	Duchesne	58	3W	17	NE/NE
1510118	Ute Tribal 1-18	Utah	Duchesne	58	3W	18	NE/NE
1510119	Ute Tribal 1-19	Utah	Duchesne	58	3₩	19	SE/SE
1510120	Ute Tribal 1-20	Utah	Duchesne	58	3₩	20	NW/NE
1510121	Ute Tribal 1-21	Utah	Duchesne	58	3W	21	SW/SW
1510128	Ute Tribal 1-28	Utah	Ouchesne	58	3W	28	SW/NW
1510129	Ute Tribal 1-29	Utah	Duchesne	5\$	3W	29	NE/SE
1510130	Ute Tribal 1-30	Utah	Duchesne	58	3 W	30	SW/NE
1510132	Ute Tribal 1-32	Utah	Duchesne	58	3W	32	SE/NE
1510133	Ute Tribal 1-33	Utah	Duchesne	58	3¥	33	NW/NW
1510203	Ute Tribal 2-3	Utah	Duchesne	5\$	3W	3	SE/SW
1510204	Ute Tribal 2-4	Utah	Duchesne	58	3₩	4	SW/NE
1510205	Ute Tribal 2-5	Utah	Duchesne	58	3¥	5	SW/SW
1510207	Ute Tribal 2-7	Utah	Duchesne	58	3₩	7	NE/NE
1510208	Ute Tribal 2-8	Utah	Duchesne	58	3W	8	SW/NW
1510209	Ute Tribal 2-9	Utah	Duchesne	58	3₩	9	NE/NE
1510210	Ute Tribal 2-10	Utah	Duchesne	58	3¥	10	SW/NW
1510216	Ute Tribal 2-16	Utah	Duchesne	5 S	3₩	16	SW/SW
1510218	Ute Tribal 2-18	Utah	Duchesne	5S	3W	18	SE/NE
1510220	Ute Tribal 2-20	Utah	Duchesne	58	3W	20	SW/NE
1510229	Ute Tribal 2-29	Utah	Duchesne	58	3₩	29	SE/SE
1510231	Ute Tribal 2-31	Utah	Duchesne	58	3₩	31	NE/NW
1510304	Ute Tribal 3-4	Utah	Duchesne	58	3W	4	NE/SW

EVERTSON OIL COMPANY, INC. SCHEDULE OF WELLS

1510305 1510307 1510308 1510320 1510329 1510404	Ute Tribal 3-5-E3 Ute Tribal 3-7 Ute Tribal 3-8 Ute Tribal 3-20 Ute Tribal 3-29	Utah Utah Utah Utah	Duchesne Duchesne Duchesne	58 58	3₩ 3₩	5 7	NW/SE
1510308 1510320 1510329	Ute Tribal 3-8 Ute Tribal 3-20 Ute Tribal 3-29	Utah Utah			3 \	7	
1510320 1510329	Ute Tribal 3-20 Ute Tribal 3-29	Utah	Duchesne				SE/NE
1510329	Ute Tribal 3-29			5S	3W	8	NE/NW
			Duchesne	58	3¥	20	SE/NW
1510404	Has Tulket a .	Utah	Duchesne	58	3W	29	SE/NW
	Ute Tribal 4-4	Utah	Duchesne	5 S	3W	4	SW/SW
1510405	Ute Tribal 4-5	Utah	Duchesne	58	3W	5	SE/NE
1510408	Ute Tribal 4-8	Utah	Duchesne	5 S	3₩	8	NW/SW
1510409	Ute Tribal 4-9	Utah	Duchesne	58	3₩	9	SW/SE
1510418	Ute Tribal 4-18	Utah	Duchesne	48	3¥	18	NW/NE
1510429	Ute Tribal 4-29	Utah	Duchesne	58	3W	29	NW/NW
1510508	Ute Tribal 5-8	Utah	Duchesne	58	3 W	8	SE/NW
1510518	Ute Tribal 5-18	Utah	Duchesne	5 S	3W	18	NE/SE
1510529	Ute Tribal 5-29-E3	Utah	Duchesne	58	3W	29	SW/NE
1510604	Ute Tribal 6-4	Utah	Duchesne	5\$	3₩	4	SE/SW
1510629	Ute Tribal 6-29	Utah	Duchesne	58	3 ¥	29	SE/NE
1510729	Ute Tribal 7-29	Utah	Duchesne	58	3W	. 29	SE/NE
1520001	Ute Tribal 1	Utah	Duchesne	4\$	4₩	9	NW/SW
1520003	Ute Tribal 3	Utah	Duchesne	4\$	4¥	16	SW/NE
1520004	Ute Tribal 4	Utah	Duchesne	4S	4W	16	NE/SW
1520005	Ute Tribal 5	Utah	Duchesne	48	4W	16	SW/NW
1520006	Ute Tribal 6	Utah	Duchesne	48	4W	17	SW/NE
1520007	Ute Tribal 7	Utah	Duchesne	48	4 ₩	17	SW/NW
1520008	Ute Tribal 8	Utah	Duchesne	48	4₩	16	NW/NW
1520103	Ute Tribal 1-3D	Utah	Duchesne	48	4 ₩	3	SE/SE
1520107	Ute Tribal 1-7D	Utah	Duchesne	48	4W	7	SE/SE
1520110	Ute Tribal 1-10D	Utah	Duchesne	48	4₩	10	SW/SE
1520115	Ute Tribal 1-15D	Utah	Duchesne	4 S	4₩	15	SW/NE
1520120	Ute Tribal 1-20D	Utah	Duchesne	4 S	4₩	20	SW/SW
1520121	Ute Tribal 1-21D	Utah	Duchesne	48	4¥	21	NE/NW
1520122	Ute Tribal 1-22D	Utah	Duchesne	48	4W	22	NE/NW
1520124	Ute Tribal 1-24D	Utah	Duchesne	48	5 W	24	NW/NW
1520208	Ute Tribal 2-8D	Utah	Duchesne	48	4W	8	NW/SE

EVERTSON OIL COMPANY, INC. SCHEDULE OF WELLS

Well Number	Well Name	State	County	Township	Range	Section	Quadrant
1520210	Ute Tribal 2-10D	Utah	Duchesne	48	4W	10	SW/4
1520215	Ute Tribal 2-15D	Utah	Duchesne	48	4¥	15	NW/NW
1520218	Ute Tribal 2-18D	Utah	Duchesne	58	3₩ .	18	SE/NE
1520310	Ute Tribal 3-10D	Utah	Duchesne	48	4\f	10	SE/SW
1520410	Ute Tribal 4-10D	Utah	Duchesne	48	4W	10	NE/SE
1520417	Ute Tribal 4-17D	Utah	Duchesne	48	4W	17	NW/SE
1520418	Ute Tribal 4-18D	Utah	Duchesne	48	4¥	18	NA\NA
1520610	Ute Tribal 6-10D	Utah	Duchesne	48	4¥	10	SE/NE
1520616	Ute Tribal 6-16D	Utah	Duchesne	48	4W	16	NE/NW
1520716	Ute Tribal 7-16D	Utah	Duchesne	48	4¥	16	SE/NE
1520816	Ute Tribal 8-16D	Utah	Duchesne	48	4W	. 16	NE/SE
1521009	Coyote Ute Tr. 10-9	Utah	Duchesne	48	4₩	9	NW/SE

Division of Oil, Gas and Mining OPERATOR, CHANGE HORKSHEET			Routing:			
Attach all documentation received by the division regained. Initial each listed item when completed. Write N/A if		able.	2-DT\$\(\frac{1}{2}\)\			
	Designation of Operator Name		5- RWM 6- ADA			
The operator of the well(s) listed below ha	s changed (EFFE	CTIVE DATE: 9-01-92)			
TO (new operator) (address) EVERTSON OIL COMPANY INC PO BOX 397 KIMBALL, NEBRASKA 69145 BRUCE F. EVERTSON, PRES. phone (308) 235-4871 account no. N6350 (11-24)	_ · - -	DOUG SPRAG	CLORADO 80402-0467 CUE, MGR (3) 278-7030			
<pre>Well(s) (attach additional page if needed):</pre>						
Name: API:	Entity: Entity:	SecTwpRng SecTwpRng SecTwpRng SecTwpRng	Lease Type: Lease Type: Lease Type: Lease Type: Lease Type: Lease Type:			
OPERATOR CHANGE DOCUMENTATION						
operator (Attach to this form). (R.)	19-9-927 (Neg. W.C.)	evim 5 /				
1 14 2. (Rule R615-8-10) Sundry or other lec (Attach to this form). (Reg. 9-14-92) (R	ec'd 9-25-921		· •			
Jac 3. The Department of Commerce has been operating any wells in Utah. Is company file number: # 1633	contacted if th ompany registere 8 <u>50</u> . E.H. 8-24-1	e new operator above d with the state? (y	is not currently es/no) If			
4. (For Indian and Federal Wells ONLY (attach Telephone Documentation Fo comments section of this form. Man changes should take place prior to c	rm to this rep nagement review ompletion of ste	oort). Make note of of Federal and India eps 5 through 9 below.	BLM status in an well operator			
5. Changes have been entered in the Oil	and Gas Inform	nation System (Wang/IB	M) for each well			
6. Cardex file has been updated for eac	h well listed at	pove. (12-3-92)				
$\frac{100}{6}$ 7. Well file labels have been updated f	•	•				
8. Changes have been included on the monthly "Operator, Address, and Account Changes" memo for distribution to State Lands and the Tax Commission.						
9. A folder has been set up for the Opplaced there for reference during ro	erator Change f uting and proces	ile, and a copy of th ssing of the original	is page has been documents.			

ERATOR CHANGE WORKSHEET (CONTINUED) Init each item when completed. Write N/A witem is not applicable.
ITITY. RĘVIEW
1. (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/ho) (If entity assignments were changed, attach <u>copies</u> of Form 6, Entity Action Form).
2. State Lands and the Tax Commission have been notified through normal procedures of entity changes.
ND VERIFICATION (Fee wells only)
1. (Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.
$rac{k}{2}$ 2. A copy of this form has been placed in the new and former operators' bond files.
A 3. The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19
ASE INTEREST OHNER NOTIFICATION RESPONSIBILITY
1. (Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated 19, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.
/ 2. Copies of documents have been sent to State Lands for changes involving State leases.
LMING
1. All attachments to this form have been microfilmed. Date:
LING
1. Copies of all attachments to this form have been filed in each well file.
P 2. The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
MMENTS
21125 BAn/Vernal "Operator still Coors Energy - Waiting on BIA approval!" 21125 Operator changed per admin.
21125 Operator changed per admin.

335 NORTH WASHINGTON • SUITE :40 P.O. BOX 1807 • HUTCHINSON, KS 67504-1807 (316) 665-8500 • FAX (316) 665-5961

VIA FACSIMILE (801) 359-3940

February 16, 1994

Lisha Cordova State of Utah Division of Oil, Gas & Mining 3 Triad Center, Suite 350 355 West North Temple Salt Lake City, Utah 84180-1203 FEB | 8 1994

Ms. Cordova:

This letter is to advise you that effective February 1, 1994 Evertson Oil Company, Inc. intends to sell and Petroglyph Gas Partners, L.P. intends to purchase oil and gas properties located in Duchesne County, Utah as identified below:

Well Name	API No.
State 2-6	43-013-30891
Ute Tribal 1	43-013-30891
	-
Ute Tribal 1-10	43-013-30805
Ute Tribal 1-10D	43-013-31211
Ute Tribal 1-15	43-013-30880
Ute Tribal 1-15D	43-013-30712
Ute Tribal 1-16	43-013-30804
Ute Tribal 1-17	43-013-30790
Ute Tribal 1-18	43-013-30761
Ute Tribal 1-19	43-013-30803
Ute Tribal 1-20	43-013-30764
Ute Tribal 1-20D	43-013-31239
Ute Tribal 1-21	43-013-30883
Ute Tribal 1-24D	43-013-31234
Ute Tribal 1-28	43-013-30802
Ute Tribal 1-29	43-013-30763
Ute Tribal 1-3	43-013-30823
Ute Tribal 1-30	43-013-30852
Ute Tribal 1-32	43-013-30853
Ute Tribal 1-33	43-013-30806
Ute Tribal 1-3D	43-013-31242
Ute Tribal 1-4	43-013-30762
Ute Tribal 1-5	43-013-30785
Ute Tribal 1-6	43-013-30793
Ute Tribal 1-7	43-013-30788
Ute Tribal 1-7D	43-013-31198

Page 2 Change of Operator Notice Duchesne County, Utah February 16, 1994

Ute Tribal 1-8	43-013-30759
Ute Tribal 2-10	43-013-31187
Ute Tribal 2-10D	43-013-31219
Ute Tribal 2-15D	43-013-31200
Ute Tribal 2-16	43-013-31166
Ute Tribal 2-18	43-013-31166 13-013-30281
Ute Tribal 2-18D	43-013-30881-43.013-31712/Drl.
Ute Tribal 2-20	43-013-30882
Ute Tribal 2-29	43-013-30849
Ute Tribal 2-3	43-013-31097
Ute Tribal 2-31	43-013-3 0827 - 3/18 %
Ute Tribal 2-4	43-013-30879ζωιω?
Ute Tribal 2-5	43-013-30824
Ute Tribal 2-7	43-013-30825
Ute Tribal 2-8	43-013-30826
Ute Tribal 2-8D	43-013-31199
Ute Tribal 2-9	43-013-30789
Ute Tribal 3	43-013-15319
Ute Tribal 3-10D	43-013-31217 (WIW-) HEE NOT COMM.
Ute Tribal 3-20	43-013-31175
Ute Tribal 3-29	43-013-30850
Ute Tribal 3-4	43-013-30878
Ute Tribal 3-5-E3	43-013-30938
Ute Tribal 3-7	43-013-30828
Ute Tribal 3-8	43-013-31101
Ute Tribal 4	43-013-15321(いDiù)
Ute Tribal 4-10D	43-013-31226
Ute Tribal 4-17D	43-013-31201
Ute Tribal 4-18	43-013-31099
Ute Tribal 4-18D	43-013-30838
Ute Tribal 4-29	43-013-30851
Ute Tribal 4-4	43-013-30848
Ute Tribal 4-5	43-013-31306
Ute Tribal 4-8	43-013-31164
Ute Tribal 4-9	43-013-31165
Ute Tribal 5	43-013-15322
Ute Tribal 5-18	43-013-31180
Ute Tribal 5-29-E3	43-013-30939
Ute Tribal 5-8	43-013-31307
Ute Tribal 6	43-013-15323
Ute Tribal 6-10D	43-013-31236
Ute Tribal 6-16D	43-013-31204
Ute Tribal 6-29	43-013-31305
Ute Tribal 6-4	43-013-31100
Ute Tribal 7	43-013-15324
Ute Tribal 7-16D	43-013-31221

Page 3 Change of Operator Notice Duchesne County, Utah February 16, 1994

Ute Tribal 7-29	43-013-31339 (DRL)
Ute Tribal 8	43-013-30028
Ute Tribal 8-16D	43-013-31220
Ute Tribal 1-21D	43-013-31347
Ute Tribal 1-22D	43-013-31349

Petroglyph Operating Company, Inc., a wholly owned subsidiary of Petroglyph Gas Partners, L.P., will be the operator of these properties. At this time, we request a state assigned operator number.

We are also notifying the BLM, BIA and the Ute Tribe regarding this change of operator. Please forward this letter to anyone in the State office who may need to have this information. If you have any questions or need further assistance, please feel free to contact me at (316) 665-8500.

Sincerely,

Angela R. Bare

Operations Administrator

ARB/ms

LAW OFFICES OF

morris, laing, evans, brock & kennedy, chartered

FOURTH FLOOR, 200 WEST DOUGLAS, WICHITA, KANSAS 67202-3084 TELEPHONE (316) 262-2671 FAX: (316) 262-6226/262-5991

RALPH R. BROCK JOSEPH W. KENNEDY ROBERT I. GUENTHNER DAVID C. ADAMS KEN M. PETERSON RICHARD D. GREENE A. J. SCHWARTZ, JR. DONALD E. SCHRAG WILLIAM B. SORENSEN, JR. DENNIS M. FEENEY

JEFFERY L. CARMICHAEL ROBERT W. COYKENDALL ROBERT K. ANDERSON SUSAN R. SCHRAG ROBERT F. NUGENT MICHAEL LENNEN KARL R. SWARTZ ROGER L. THEIS JANA DEINES ABBOTT RICHARD F. HAYSE*

THOMAS R. DOCKING GERALD N. CAPPS DIANES. WORTH TIM J. MOORE GARY E. PATTERSON BRUCE A. NEY JANET H. WARD

*RESIDENT IN TOPEKA OFFICE

A DR

DIV. OF OIL, GAS & MINIM

ROBERT B. MORTON EVA POWERS OF COUNSEL

VERNE M. LAING RETIRED

LESTER L. MORRIS 1901-1966 FERD E. EVANS, JR. 1919-1991

April 5, 1994

Ms. Lisha Cordoba Division of Oil, Gas and Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Re: Petroglyph Gas Partners, L. P.

Dear Ms Cordoba:

I have spoken with you on occasion in the past concerning Petroglyph Gas Partners, L. P.'s acquisition of a 50% interest in a number of oil and gas leases in Utah. Most of these leases are on the Uintah and Ouray, Ute Reservation near Duchesne. I am enclosing the following documents in regard to this acquisition:

- Copy of Collective Bond No. BO4528 in the principal 1. amount of \$75,000 by Petroglyph Gas Partners, L. P. and Inland Resources Inc. as principal and Planet Indemnity Company as surety in favor of the Bureau of Indian Affairs;
- 2. Copy of Collective Bond No. B04556 in the principal amount of \$75,000 by Petroglyph Operating Company, Inc. as principal and Planet Indemnity Company as surety in favor of the Bureau of Indian Affairs;
- 3. Copy of Surety Performance Bond in the principal amount of \$45,000 by Petroglyph Operating Company, Inc. as Principal and Planet Indemnity Company as surety in favor of the U.S. Environmental Protection Agency;

Page 2 April 5, 1994

- 4. Twenty-eight (28) Form 5 Designation of Agent or Operator executed by Inland Resources Inc. designating Petroglyph Operating Company as Operator of the wells described therein, in triplicate;
- 5. Twenty-eight (28) Form 5 Designation of Agent or Operator executed by Petroglyph Gas Partners, L.P. designating Petroglyph Operating Company as Operator of the wells described therein, in triplicate;
- 6. Seventy-five (75) Form 9 Sundry Notice executed by Evertson Oil Company showing the change in Operations from Evertson Oil Company to Petroglyph Operating Company;
- 7. Seventy-five (75) Form 9 Sundry Notice executed by Petroglyph Gas Partners, L. P. showing the change in Operations from Evertson Oil Company to Petroglyph Operating Company;
- 8. UIC Form 5 Transfer of Authority to Inject for the Ute Tribal 2-4 SWDW, in triplicate;
- 9. UIC Form 5 Transfer of Authority to Inject for the Ute Tribal 4 SWDW, in triplicate; and
- 10. UIC Form 5 Transfer of Authority to Inject for the Ute Tribal 3-10D SWDW, in triplicate.

I thank you for your continued assistance with this matter. Please do not hesitate to give me a call if I have overlooked or omitted anything.

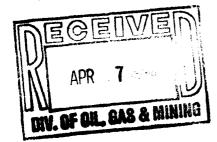
Sincerely,

Roger L. Theis For the Firm

RLT:mk

Enclosures

cc: Robert A. Christensen



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF INDIAN AFFAIRS

BOND NO. B04528

COLLECTIVE BOND

KNOW ALL MEN BY THESE PRESENTS, That we,	PETROGLYPH GAS PARTNERS, L. P. AND INLAND RESOURCES INC.
OF: 335 North Washington, #170, Hutchinson, KS 67501	, as principals
and PLANET INDEMNITY COMPANY	
of 410 17th St., #1675, Denver, CO 80202	as surety, are held and firmly bound unto
the United States of America in the sum of s lawful money of the United States, for the p we bind ourselves and each of us, our and ea administrators, and assigns, jointly and sev	ach of our heirs, successors, executors,
Sealed with our seals and dated this 16t	th day of March, 19 94.
The condition of this obligation is such that have heretofore or may be reafter enter into	

gas mining leases on the Uintah and Ouray Reservation in the Sta dates and periods of duration, covering lands or interests in lands held by the United States in trust for individual Indians, or bands or tribes of Indians, or subject to restrictions against alienation without the consent of the Secretary of the Interior, or his authorized representative, which leases and permits have been or may hereafter be granted or approved by the Secretary of the Interior, or his authorized representative, and the identification of which herein is expressly waived by both principals and suret y hereto.

WHEREAS the principals and suret y agree that the coverage of this bond shall extend to and include all extensions and renewals of the leases and permits covered by this bond, such coverage to continue without any interruption due to the expiration of the term set forth therein.

WHEREAS the surety hereby waives any right to notice of any modification of any such lease or permit, or obligation thereunder whether effected by extension of time for performance, by commitment of such lease to unit, cooperative, or communitization agreement, by waiver, suspension, or change in rental, except an increase thereof, by minimum royalty payment, except an increase thereof, by compensatory royalty payment, or otherwise, this bond to remain in full force and effect notwithstanding.

WHEREAS the principals and surety agree that the neglect or forebearance of any obligee under this bond in enforcing the payment of any rental or royalty or the performance of any other convenant, condition, or agreement of any such lease or permit shall not in any way release the principals and surety, or either of them, from any liability under this bond; and

WHEREAS the principals and surety agree that in the event of any default under any such lease or permit, the obligee may prosecute any claim, suit, action, or other proceeding against the principals and surety, or either of them, without the necessity of joining the other.

is now or may hereafter become a party, and shall observe all the laws of the United Stales and regulations made, or which shall be made thereunder, for the government of trade and intercouse with Indian tribes, and all rules and regulations that have been or shall hereafter be lawfully prescribed by the Secretary of the Inteflog relative to such mining leases and permits, and shall in all particulars comply with the provisions of such leases, permits, rules, and regulations, then this obligation shall be null and vold; otherwise, to remain in full force and effect. The rate of premium charged on this bond is \$: the total premium Signed and sealed in the presence of WITNESSES:* PETROGLYPH GAS PARTNERS, L. P. PETROGLYPH ENERGY INC., General Partner P. 0. as to P. 0. PLANET INDEMNITY CO Houston, TX 77046 Mildred L. Massey, Attorney-in-Fact By: 410 17th Street, Suite 1675 8 Greenway Plaza, Suite 400 Denver, CO 80202 Houston, TX 77046 INLAND RESOURCES, INC 475 17th Street, Suite 1500 80202 P. O. Denver, CO KYLE A. MILLER, President P. o. denver, Cotreet 80202 Two witnesses to all signatures APPROVED: DEPARTMENT OF THE INTERIOR Bureau of Indian Affairs 19

SuperIntendent

Now, if the said principal, herein shall faithfully carry out and observe all the obligations assumed in such leases and permits to which Resources Inc.

14596

GENERAL POWER OF ATTORNEY

CERTIFIED COPY

KNOW ALL MEN BY THESE PRESENTS: That PLANET INDEMNITY COMPANY, a corporation organized and existing under the laws of the State of Colorado, and having its principal office in the City of Denver, Colorado does hereby constitute and appoint:

MILDRED L. MASSEY

its true and lawful attorney-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise, in an amount not to exceed:

and the execution of all such instrument(s) in pursuance of these presents, shall be binding upon said PLANET INDEMNITY COMPANY as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at its principal office.

This Power of Attorney is executed, and may be cerified to and may be revoked, pursuant to and by authority of Article V, Section 6(C) of the By-Laws adopted by the Board of Directors of PLANET INDEMNITY COMPANY, at a meeting called and held on this third day of March, 1987, of which the following is a true transcript of said Section 6(C):

"The President or any Vice President, Assistant Vice President, Secretary or Resident Secretary shall have power and authority

- (1) To appoint Attorneys-in-fact, and to authorize them to execute on behalf of the Company, and attach the Seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, and
- (2) to appoint special Attorneys-in-fact, who are hereby authorized to certify to copies of any power-of-attorney issued in pursuance of this section and/or any of the By-laws of the Company, and
- (3) to remove, at any time, any such Attorney-in-fact or Special Attorney-in-fact and revoke the authority given to him."

Further, this Power of Attorney is signed and sealed by facsimile pursuant to resolution of the Board of Directors of said Company adopted at a meeting duly called and held on the third day of March, 1987, of which the following is a true excerpt:

"Now therefore the signatures of such officers and the seal of the Company may be affixed to any such power of attorney or any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached."

IN TESTIMONY WHEREOF, PLANET INDEMNITY COMPANY has caused this instrument to be signed and its corporate seal to be affixed by its authorized officer, E. H. Frank, III, on this the twenty eighth day of August, 1991.

SEAL COOME

Presid

STATE OF COLORADO COUNTY OF DENVER

On this 28th Day of August, 1991, before me came the individual who executed the preceding instrument, to me personally known, and, being duly sworn, said that he is the therein described and authorized officer of PLANET INDEMNITY COMPANY; that the seal affixed to said instrument is the Corporate Seal of said Company; that the said Corporate Seal and his signature were duly affixed by order of the Board of Directors of said Company.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal, at the city of Denver, Colorado, the day

and year first above written.

Notary Public, Denver County, Colorado

CERTIFICATION

I, the undersigned officer of PLANET INDEMNITY COMPANY, do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Section of the By-Laws of said Company as set forth in said Power of Attorney, and that the same are correct transcripts thereof, and of the whole of the said originals, and that the said Power of Attorney has not been revoked and is now in full force and effect.

IN TESTIMONY WHEREOF, I have hereunto set my hand this __

16th day of._

March

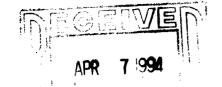
19 94

Cros E Chilese

Assistant Secretary

Only a certified copy of Power of Attorney bearing the Certificate of Authority No. printed in red on the upper right corner is binding. Photocopies, carbon copies or other reproductions of this document are invalid and not binding upon the Company.

ANY INSTRUMENT ISSUED IN EXCESS OF THE PENALTY AMOUNT STATED ABOVE IS TOTALLY VOID AND WITHOUT VALIDITY.



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF INDIAN AFFAIRS

BOND NO. **B04556**

į	Link	was court	MATERIAL SPECIFICS &	erinación en a con		′
ľ	iiV.	ŰF	oil,	GAL	ù	Missan

COLLECTIVE BOND

KNOW ALL MEN BY THESE PRESENTS, That we, PETROGLYPH OPERATING COMPANY, INC.
OF: 335 North Washington, Suite 170, Hutchinson, KS 67501 as principal
and PLANET INDEMNITY COMPANY
of 410 17th Stree #1675, Denver, CO 80202, as surety, are held and firmly bound unto
the United States of America in the sum of seventy-five thousand dollars (\$75,000),
lawful money of the United States, for the payment of which, well and truly to be made,
we bind ourselves and each of us, our and each of our heirs, successors, executors,
administrators, and assigns, jointly and severally, firmly by these presents.
Admittistrators, and assigns, joinery and beveranny, managery
Sealed with our seals and dated this 16th day of March, 19 94.
The condition of this obligation is such that whereas the said principal, as lessee
has heretofore or may hereafter enter into or otherwise acquire an interest in oil and
gas mining leases on the Uintah and Ouray Reservation in the State of Utah, of various
dates and periods of duration, covering lands or interests in lands held by the United
States in trust for individual Indians, or bands or tribes of Indians, or subject to
restrictions against alienation without the consent of the Secretary of the Interior, or
his authorized representative, which leases and permits have been or may hereafter be
granted or approved by the Secretary of the Interior, or his authorized representative,
and the identification of which herein is expressly waived by both principal and
suret y hereto.
WHEREAS the principal and suret y agree that the coverage of this bond shall extend
whereas the principal and suret y agree that the coverage or this overed by this
to and include all extensions and renewals of the leases and permits covered by this bond, such coverage to continue without any interruption due to the expiration of the
bond, such coverage to continue without any interruption due to the disputation
term set forth therein.
WHEREAS the surety hereby waives any right to notice of any modification of any
much loace or narmit or obligation thereunder whether effected by extension of any
for norformance by commitment of such lease to unit. Cooperative, or communication
represent his visition entenession or change in rental, except an increase charge in
minimum royalty payment, except an increase thereof, by compensatory royalty payment
or otherwise, this bond to remain in full force and effect notwithstanding.
WHEREAS the principal and surety agree that the neglect or forebearance of any
Lili. whis tand in anfording the natment of any rental of luyday! Y's """
namforment of any other convenient condition or agreement of any Such Icase of
shall not in any way release the principal and surety, or either of them, from
any liability under this bond; and
WHEREAS the principal and surety agree that in the event of any default under
any such lease or nermit the children may prosecute any claim, sult, accourt
proceeding against the principal and surety, or either of them, without the
necessity of joining the other.

the obligations assumed in such leases and permits to which Petroglyph Operating Company, In is now or may bereafter become a party, and shall observe all the laws of the United Sta es and regulations made, or which shall be made thereunder, for the government of trade and intercouse with Indian tribes, and all rules and regulations that have been or shall hereafter be lawfully prescribed by the Secretary of the Interior relative to such mining leases and permits, and shall in all particulars comply with the provisions of such leases, permits, rules, and regulations, then this obligation shall be null and void; otherwise, to remain in full force and effect. ; the total premium The rate of premium charged on this bond is \$ paid is Signed and sealed in the presence of WITNESSES:* OPERATING COMPANY, INC. as to R. A. CHRISTENSEN. PLANET INDEMNITY COM 8 Greenway Plaza, Su. Houston, Texas 77046 Suite 400 Mildred L. Massey, Attorney-in-Fact 410 17th Street, Suite 1675 8 Greenway Plaza, Suite 400 Denver, CO 80202 Houston, Texas 77046 475 17th Street, Suite 1500 P. O. Denver, CO 80202 475 17th Street, Suite 1500. P. W. Denver, CO 80202 * Two witnesses to all signatures . DEPARTMENT OF THE INTERIOR APPROVED: Bureau of Indian Affairs

Superintendent

Nov. if the said principal, herein shall faithfully carry out and observe all

GENERAL POWER OF ATTORNEY

CERTIFIED COPY

KNOW ALL MEN BY THESE PRESENTS: That PLANET INDEMNITY COMPANY, a corporation organized and existing under the laws of the State of Colorado, and having its principal office in the City of Denver, Colorado does hereby constitute and appoint:

ROY C. DIE

its true and lawful attorney-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise, in an amount not to exceed:

and the execution of all such instrument(s) in pursuance of these presents, shall be binding upon said PLANET INDEMNITY COMPANY as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at its principal office.

This Power of Attorney is executed, and may be cerified to and may be revoked, pursuant to and by authority of Article V, Section 6(C) of the By-Laws adopted by the Board of Directors of PLANET INDEMNITY COMPANY, at a meeting called and held on this third day of March, 1987, of which the following is a true transcript of said Section 6(C):

"The President or any Vice President, Assistant Vice President, Secretary or Resident Secretary shall have power and authority

- (1) To appoint Attorneys-in-fact, and to authorize them to execute on behalf of the Company, and attach the Seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, and
- (2) to appoint special Attorneys-in-fact, who are hereby authorized to certify to copies of any power-of-attorney issued in pursuance of this section and/or any of the By-laws of the Company, and
- (3) to remove, at any time, any such Attorney-in-fact or Special Attorney-in-fact and revoke the authority given to him."

Further, this Power of Attorney is signed and sealed by facsimile pursuant to resolution of the Board of Directors of said Company adopted at a meeting duly called and held on the third day of March, 1987, of which the following is a true excerpt:

"Now therefore the signatures of such officers and the seal of the Company may be affixed to any such power of attorney or any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached."

IN TESTIMONY WHEREOF, PLANET INDEMNITY COMPANY has caused this instrument to be signed and its corporate seal to be affixed by its authorized officer, E. H. Frank, III, on this the twenty eighth day of August, 1991.

SEAL COLUMN

H Frank III

Notary Public, Denver County, Colorado

STATE OF COLORADO COUNTY OF DENVER

On this 28th Day of August, 1991, before me came the individual who executed the preceding instrument, to me personally known, and, being duly sworn, said that he is the therein described and authorized officer of PLANET INDEMNITY COMPANY; that the seal affixed to said instrument is the Corporate Seal of said Company; that the said Corporate Seal and his signature were duly affixed by order of the Board of Directors of said Company.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal, at the city of Denver, Colorado, the day

and year first above written.

CERTIFICATION

I, the undersigned officer of PLANET INDEMNITY COMPANY, do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Section of the By-Laws of said Company as set forth in said Power of Attorney, and that the same are correct transcripts thereof, and of the whole of the said originals, and that the said Power of Attorney has not been revoked and is now in full force and effect.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 23rdday of February 19 94

Greg E. Chilson

Assistant Secretary

Greg E. Chilson

Only a certified copy of Power of Attorney bearing the Certificate of Authority No. printed in red on the upper right corner is binding. Photocopies, carbon copies or other reproductions of this document are invalid and not binding upon the Company.

ANY INSTRUMENT ISSUED IN EXCESS OF THE PENALTY AMOUNT STATED ABOVE IS TOTALLY VOID AND WITHOUT

VALIDITY.

STATE OF UTAH

FORM 8	· · · · · · · · · · · · · · · · · · ·	
DIVISION OF OIL GAS AND MINING	5. Losse Designation and Senal Humber:	
·	14-20-H62-4466	
	8. I Indian, Alcone or Trice Name;	
SUNDRY NOTICES AND REPORTS C	ON WELLS Ute Tribal	
SUNDRY NOTICES AND THE OTHER		
·	7, Unit Agreement Native:	
Do not use this form for proposals to drift new wells, deepen existing wells, or to rearrant Do not use this form for proposals and state.	plugged and abandoned week.	
Do not use this form for proposals to drift new west, proposals. OR DEEPEN form for suc Use APPLICATION FOR PEPSAIT TO DRILL OR DEEPEN form for suc	g Well Name and Number.	
	Ute Tribal 1-24	D
1. Type of West: OIL 13 GAS OTHER:	OCE TIEDUI -	
	R. API Well Number:	
2. Number of Operator: COMPANY TA	VC. 43-013-31234	
PETROGLYPH OPERATING COMPANY, IN	The state of the s	
	316-665- Duchesne Field	
P. O. BOX 1807, Hutchinson, KS 67504-	1807 8500 Green River Poo	<u> </u>
P. O. BOX 1807, HUTCHINSON, RB 0.301		
& Location of Well	County: Duchesne	
	·	
1027'FWL & 1220'FNL	• Utah	•
NWNW 24-T4S-R4W U.S.M.		
	OF NOTICE PEPORT OF OTHER DATA	
11. CHECK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT, OR OTHER	
	SUBSEQUENT REPORT	
NOTICE OF INTENT	(Subset Original Form Only)	
(Submit in Duplicate)		
—	☐ Abandonment ☐ New Construction	
Abandonment New Construction	1 = 0 N - AN - O - 1 - A	
Casing Repair Pull or After Casing	Casing respect	
	Change of Plans Shoot or Acidize	
Citalipo di Fiam	Conversion to injection	
☐ Conversion to Injection ☐ Shoot or Acidize		
	☐ Fracture Treat ☐ Water Shut-Off	
D 1 action 170m	Other	
☐ Multiple Completion ☐ Water Shut-Off		
Other <u>Change of Operator</u>		
	Date of work completion	
of change.	Report results of Multiple Completions and Recompletions to different reservoirs on	WELL
Approximate date WMK WIK MMX 3-1-94	COMPLETION OR RECOMPLETION AND LOG form.	
	* Must be accompanied by a comerc verification report.	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Cleany state all pertinent details, and p	t well is directionally diffied, pive subsurface locations and measured a	and true
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Cheany states all pertinent details, and p	I've perunera communication of the communication of	
: vertical depose for all manders and zones pertinent to this work.)		
	all demonst Ind to	
change of operator from Evertson	Oll Company, The Co	
change of operator from Evertson Petroglyph Operating Company, Inc	c. effective 3-1-94	
Petrogryph Operation	E-TONIED	\ }
		1 1
		113
		11
		从
	$\mathcal{M}_{\mathcal{C}}$	
224	The second secon	. A f
•		
•	The state of the s	
PETROGLYPH OPERATING COMPANY, IN	C	: 94
	President Date:). 20	<u> </u>
Name & Signature:	True:	
CUBICHENCEN		
K. A. CHRIDIEROUM	•	
(This space for State use only)		

(See Instructions on Fieverse Side)

STATE	OF UTAH		·
DIVISION OF OIL	GAS AND MINING		5. Laure Designation and Senal Humber;
DIVIDION OF		•	14-20-H62-4466
			6. If Indian, Alloque or Tripe Hame;
SUNDRY NOTICES AN	IN REPORTS OF	WELLS	Ute Tribal
	•		7. Unit Agreement Name:
Do not use this form for proposals to drill new weeks, dee Use APPLICATION FOR PERMIT TO	pen existing wells, or to rearrier pl	process.	
Use APPLICATION FOR PERCEITU	Drag Orioza		Ute Tribal 1-24D
1. Type of West: OIL M GAS OTHER:			E. API Well formber:
2. Name of Operator.	TNC		43-013-31234
EVERTSON OIL COMPAN	Y, INC.		Duchesne Field
		.071	Green River Pool
vimball NF 69	145 308-235-	4871	
4) nostion of Well			County: Duchesne
- AOT LTG. C	1220 FNL		utah .
NTIATNITAT $2A-T4$	S-R4W U.D.		
11. CHECK APPROPRIATE BOXE	TO INDICATE NA	TURE OF NOTICE, REPO	ORT, OR OTHER DATA
11. CHECK APPROPRIATE BOXE	S TO INDICATE NA	SUBSE	EQUENT REPORT
NOTICE OF INTENT			it Original Faces Only)
(Submit in Duplicate)		•	New Construction
New Con	struction	☐ Abandonment •	Pull or After Casing
D Apariconinsis		Casing Repair	Shoot or Acidize
		Change of Plans	-
Change of Flatts	· · · · · · · · · · · · · · · · · · ·	Conversion to Injection	□ Vent or Flare
Conversion to injection Shoot of	l l	☐ Fracture Treat	☐ Water Shut-Off
Practure treat	,	Other	
Muliphe Completion —		_	
M Other Change of Operator		Date of work completion	
of change.	0.4	Commission	e and Recompletions to different reservoirs on WELL
Approximate date WMK WIK NAM 3-1	-94	COMPLETION OR RECOMPLETION	,
		* Must be accompanied by a cement vi	
12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Const)	r state all pertinent cetals, and pr	ve perbneril dates. It well is directionally d	rilied, give subsurface locations and measured and true
12 DESCRIBE PROFUSE for all markers and zones perbnent to this work.)		TnC	to
change of operator fr Petroglyph Operating	com Evertson O Company, Inc.	il Copmany, Inc. effective 3-1-94	
Petrogryph Operations			CONTROL OF THE PARTY OF THE PAR
		· · · · · · · · · · · · · · · · · · ·	APR 7 1994
12. EVERTSON OIL COMPANY	z, INC. 70	1	esident Due: 2-25-99
Name & Signature:			

(This space for Sine us config Ce F. Evertson

STATE OF UTAH DIVISION OF OIL GAS AND MINING

DESIGNATION OF AGENT OR OPERATOR
The undersigned is, on record, the holder of oil and gas lease
LEASE NAME: UTE TRIBAL
LEASE NUMBER: 14-20-H62-4466
and hereby designates
NAME: PETROGLYPH OPERATING COMPANY, INC.
ADDRESS: P.O.Box 1807, Hutchinson, KS 67504-1807
as his agent _/operator _\textsty, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the Division Director or Authorized Agent may serve written or oral instructions in securing compliance with the Oil and Gas Conservation General Rules and Procedural Rules of the Board of Oil, Gas and Mining of the State of Utah with respect to:
Describe acrespe to which this designation is applicable, and locatiny each applicable oil and past well by name and API number. Attach additional pages as needed.)
T4S-R4W, U.S.M. N/2 SECTION 24
UTE 1-24D, 43-013-31234
Duchesne County, Utah Div. Of Oil, GAS & Miller
It is understood that this designation of agent/operator does not relieve the lessee of responsibility for compliance with the term of the lease and the Oil and Gas Conservation General Rules and Procedural Rules of the Board of Oil, Gas and Mining of the State of Utah. It is also understood that this designation of agent or operator does not constitute an assignment of any interest in the lease. In case of default on the part of the designated agent/operator, the lessee will make full and prompt compliance with all rules of the designated agent/operator, the lessee will make full and prompt compliance with all rules.
The lessee agrees to promptly notify the Division Director or Authorized Agent of any change in this designation.
The lessee agrees to promptly hothy the bivoletic account.
Effective Date of Designation: 3-1-94 PETROGLYPH GAS PARTNERS, L.P. BY: (Name) ROBERT C. MURDOCK OF: (Company) BY PETROGLYPH ENERGY, INC., GENERAL PARTNER (Address) P. O. BOX 1807
PRESIDENT OF PETROGLYPH ENERGY, Hutchinson, KS 67504-1807
(Trile) PRESIDENT OF FETROODITH ENDING. [Phone] 316-665-8500

STATE OF UTAH DIVISION OF OIL GAS AND MINING

DESIGNATION OF	AGENT OR OPERATOR
The undersigned is, on record, the holder of oil and gas lea	ase
LEASE NAME: UTE TRIBAL	
LEASE NUMBER: 14-20-H62-4466	
and hereby designates	
NAME: PETROGLYPH OPERATING COMPANY	, INC.
ADDRESS: P. O. BOX 1807, Hutchinson,	KS 67504-1807
and on whom the Division Director or Al	behalf in complying with the terms of the lease and regulations uthorized Agent may serve written or oral instructions in securing as and Procedural Rules of the Board of Oil, Gas and Mining of the
Coestribe activaçõe to which this designation is applicable, and locatily each applicable oil and p	as well by name and API number. Attach additional pages as needed.)
T4S-R4W, U.S.M. N/2 SECTION 2	24
UTE 1-24D, 43-013-31234	
	DE GEOVEN
Duchesne County, Utah	
of the lease and the Oil and Gas Conservation General Rule	not relieve the lessee of responsibility for compliance with the terms es and Procedural Rules of the Board of Oil, Gas and Mining of the agent or operator does not constitute an assignment of any interes
In case of default on the part of the designated agent/operallease terms or orders of the Board of Oil, Gas and Mining of	ator, the lessee will make full and prompt compliance with all rules of the State of Utah or its authorized representative.
The lessee agrees to promptly notify the Division Director of	or Authorized Agent of any change in this designation.
Effective Date of Designation: 3-1-94	
BY: (Name) KYLE R. MILLER	OF: (Company) INLAND RESOURCES INC.
(Signature)	(Address) 475 Seventeenth St., Suite 1500
(True) President	Denver, CO 80202
303-292-0900	

LAW OFFICES OF

morris, laing, evans, brock & kennedy, chartered

FOURTH FLOOR, 200 WEST DOUGLAS, WICHITA, KANSAS 67202-3084 TELEPHONE (316) 262-2671 FAX: (316) 262-6226/262-5991

RALPH R. BROCK
JOSEPH W. KENNEDY
ROBERT I. GUENTHNER
DAVID C. ADAMS
KEN M. PETERSON
RICHARD D. GREENE
A. J. SCHWARTZ, JR.
DONALD E. SCHRAG
WILLIAM B. SORENSEN, JR.
DENNIS M. FEENEY

JEFFERY L. CARMICHAEL
ROBERT W. COYKENDALL
ROBERT K. ANDERSON
SUSAN R. SCHRAG
ROBERT E. NUGENT
MICHAEL LENNEN
KARL R. SWARTZ
ROGER L. THEIS
JANA DEINES ABBOTT
RICHARD F. HAYSE*

THOMAS R. DOCKING GERALD N. CAPPS DIANE S. WORTH TIM J. MOORE GARY E. PATTERSON BRUCE A. NEY JANET H. WARD

RESIDENT IN TOPEKA OFFICE ROBERT B. MORTON EVA POWERS OF COUNSEL

VERNE M. LAING RETIRED

LESTER L. MORRIS 1901-1966 FERD E. EVANS, JR. 1919-1991

April 25, 1994

Ms. Lisha Cordoba
Division of Oil, Gas and Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Re: Petroglyph Gas Partners, L. P.

Dear Ms Cordoba:

Enclosed in triplicate per our recent conversations are Sundry Notices pertaining to the Ute Tribal 1-29, 2-5, 5-29E3, and #8 wells which were inadvertently initially overlooked in this transaction as follows:

- 1. Form 9 Sundry Notice executed by Evertson Oil Company showing the change in Operations from Evertson Oil Company to Petroglyph Operating Company;
- 2. Form 9 Sundry Notice executed by Petroglyph Gas Partners, L. P. showing the change in Operations from Evertson Oil Company to Petroglyph Operating Company;

I thank you for your continued assistance with this matter. Please do not hesitate to give me a call if you need anything further.

Sincerely,

Roger L. Theis For the Firm

RLT:mk

Enclosures

cc: Robert A. Christensen



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Vernal District Office 170 South 500 East Vernal, Utah 84078-2799

3162.3 (UT08438)

JUN 3 0 1994

Petroglyph Operating Company, Inc. P.O. Box 1839 Hutchinson, KS 67504-1839

Re: See attached list for the

well numbers and lease

<u>numbers</u>

Duchesne County, Utah

Gentlemen:

This correspondence is in regard to the self-certification statement submitted requesting a change in operator for the referenced wells. After a review by this office, the change in operator request is approved. Effective immediately, Petroglyph Operating Company, Inc., is responsible for all operations performed on the referenced wells. All liability will now fall under your bond, a \$75,000 BIA Collective Bond, for all operations conducted on the referenced wells on the leased land.

If you have any other questions concerning this matter, please contact Margie Herrmann or Pat Sutton of this office at (801) 789-1362.

Sincerely,

Howard B. Cleavinger 11

Assistant District Manager for Minerals

cc:

Evertson Oil Company

BIA

'etraglyph - Assignments, and Change of Operator

Township 5 South, Range 3 West, USM

		•	
ease No.	Section No.	Well Name	Location
.4-20H62-3502	3	Ute Tribal 1-3 Ute Tribal 2-3	SWSW SESW
i4-20-H62-3503	4	Ute Tribal 1-4 Ute Tribal 2-4 SWD Ute Tribal 3-4 Ute Tribal 4-4 Ute Tribal 6-4	NENE SWNE NESW SWSW SESW
L4-20-H62-3504	5	✓Ute Tribal 1-5 ✓Ute Tribal 2-5 ✓Ute Tribal 3-5 E3 ✓Ute Tribal 4-5	SWNE SWSW NWSE SENE
14-20-H62-3505	6	✓Ute Tribal 1-6* ✓Ute Tribal 3-6	SESE SENE
14-20-H62-3506	7	✓Ute Tribal 1-7* ✓Ute Tribal 2-7 ✓Ute Tribal 3-7	SESW NENE SENE
14-20-H62-3507	8	Ute Tribal 1-8 Ute Tribal 2-8 Ute Tribal 3-8 Ute Tribal 4-8 Ute Tribal 5-8	NWNW SWNW NENW NWSW SENW
14-20-H62-3508	9	✓Ute Tribal 2-9 ✓Ute Tribal 4-9	NENE SWSE
14-20-H62-3509	10	√Ute Tribal 1-10 √Ute Tribal 2-10	NWNW NENW

(*) = Lease No. incorrect on Sundry Notice submitted

Township 5 South, Range 3 West, USM

•			
Lease No.	Section No.	Well Name	Location
14-20-H62-3510	15	✓Ute Tribal 1-15	WNW
14-20-H62-3511	16	✓Ute Tribal 1-16* ✓Ute Tribal 2-16	SESE SWSW
14-20-H62-4633	17	✓Ute Tribal 1-17*	NENE
14-20-H62-3513	18	Ute Tribal 1-18 Ute Tribal 2-18 Ute Tribal 4-18 Ute Tribal 5-18	NENE SENE NWNE NESE
14-20-H62-3514	19	✓Ute Tribal 1-19	SESE
14-20-H62-3515	20	✓Ute Tribal 1-20 ✓Ute Tribal 2-20 ✓Ute Tribal 3-20*	NWNE SWNE SENW
14-20-H62-3516	21	√Ute Tribal 1-21	SWSW
14-20-H62-3517	. 28	√Ute Tribal 1-28	SWNW
14-20-H62-3518	29	Ute Tribal 1-29 Ute Tribal 2-29 Ute Tribal 3-29 Ute Tribal 4-29 Ute Tribal 5-29E3 Ute Tribal 7-29 Ute Tribal 7-29	NESE SESE SENW NWNW SWNE SENE NESE
14-20-H62-3519	30	∨Ute Tribal 1-30	SWNE
14-20-H62-3520	31	✓Ute Tribal 1-31* ✓Ute Tribal 2-31	NWNE NENW
14-20-H62-3521	32	√Ute Tribal 1-32	SENE
14-20-H62-3522	33	√Ute Tribal 1-33	NENW

Township 4 South, Range 4 West, USM

Lease No.	Section No.	Well Name	Location
14-20-H62-4446	3	√Úte Tribal 1-3D	SESE
14-20-H62-4453	22	✓Ute Tribal 1-22D	NENW
14-20-H62-4454	10	√Úte Tribal 6-10D	SENE
14-20-H62-4455	21	√Úte Tribal 1-21D	NENW
14-20-H62-4465	20	∨Ute Tribal 1-20D	NWNE
14-20-H62-4466	24	Ute Tribal 1-24D	WNW

Township 4 South, Range 4 West, USM

Lease No.	Section No.	<u>Well Name</u>	Location
109-IND-5351	7 8 9 10 10 10 15 15 16 16	Ute Tribal 1-7D Ute Tribal 2-8D Ute Tribal #1 Ute Tribal 1-10D Ute Tribal 2-10D Ute Tribal 3-10D Ute Tribal 4-10D Ute Tribal 1-15D Ute Tribal 1-15D Ute Tribal #3 Ute Tribal #5 Ute Tribal 6-16D	SESE NWSE NWSW SWSE SWSW SESW NESE SWSW NWNW SENE SWNW NENW
	16 16 16 16 17 17 17 18 18	Ute Tribal 7-16D Ute Tribal #8 Ute Tribal 8-16D Ute Tribal 14-16D Ute Tribal #6 Ute Tribal #7 Ute Tribal 4-17D Ute Tribal 2-18D Ute Tribal 4-18D	SENE NWNW NESE NENW SWNE SWNW NWSE NESE NWNW

	n of Oil, Gas and Mining FOR CHANGE HORKSHEET	Routing:
	all documentation received by the division regarding this change. each listed item when completed. Write N/A if item is not applicable.	2-LWP 7-PLW 3-D4878-SJ 4-VLC 9-FILE
	nge of Operator (well sold)	5- RJF // 6- LWP /
The op	erator of the well(s) listed below has changed (EFFECTIVE DATE: <u>2-1-94</u>)
TO (ne	w operator) PETROGLYPH OPERATING CO. (address) FROM (former operator) (address) FROM (former operator) (address) PO BOX 397 KIMBALL, NE Phone (316) 665-8500 account no. N3800 Phone (308) account no.	69145 235–4871
Hell(s) (attach additional page if needed):	
Name: Name: Name:	API: Entity: Sec Twp Rng Leader API: Entity: Sec Twp Rng Leader API: Entity: Sec Twp Rng Leader API: Entity: Sec Twp Rng Leader	ase Type:ase Type: ase Type: ase Type: ase Type: ase Type:
<u>Lec</u> 1.	OR CHANGE DOCUMENTATION (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received operator (Attach to this form). $(L_{e_g}, 2.24-94)$ (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from (Attach to this form). $(L_{e_c}/d 2-18-94)$ ($L_{e_c}/d 4-7-94$) The Department of Commerce has been contacted if the new operator above is operating any wells in Utah. Is company registered with the state? (yes, show company file number: $\frac{\#Co/802442}{\#Co/802442}$. ($L_{e_c}/$	n new operator
Lec 4.	(For Indian and Federal Hells ONLY) The BLM has been contacted regarding (attach Telephone Documentation Form to this report). Make note of B comments section of this form. Management review of Federal and Indian changes should take place prior to completion of steps 5 through 9 below.	g this change LM status ir well operator
Lec 5.	Changes have been entered in the Oil and Gas Information System (Wang/IBM) listed above. $(\eta8-94)$	for each well
Like.	Cardex file has been updated for each well listed above. 7-11-94	
Zwif 7.	Well file labels have been updated for each well listed above. 7-11-94	
,	Changes have been included on the monthly "Operator, Address, and Account for distribution to State Lands and the Tax Commission (74.94)	
Lec 9.	A folder has been set up for the Operator Change file, and a copy of this placed there for reference during routing and processing of the original doc	page has beer cuments.

OPERATOR	C CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
ENTITY	REVIEW
Lec 1.	(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) (If entity assignments were changed, attach <u>copies</u> of Form 6, Entity Action Form).
N/42.	State Lands and the Tax Commission have been notified through normal procedures of entity changes.
BOND V	ERIFICATION (Fee wells only)
NA/1.	(Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.
2.	A copy of this form has been placed in the new and former operators' bond files.
3.	The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19
LEASE I	INTEREST OWNER NOTIFICATION RESPONSIBILITY
7/21/94	(Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated
1/2 2.	Copies of documents have been sent to State Lands for changes involving State leases.
FILMING	
1.	All attachments to this form have been microfilmed. Date: July 29 1994.
FILING	
1.	Copies of all attachments to this form have been filed in each well file.
2.	The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
COMMEN	TS .
940700	6 Btm/Vernal Apro. 6-30-94.
, <u>,</u>	(1 st lease well handled separately)

WE71/34-35

Y ,,			
Form 3160-5 (June 1990) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals			FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No. 14-20-H62-4466 6. If Indian, Allottee or Tribe Name Ute Indian Tribe
	SUBMI	T IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well Oil Well 2. Name of Operator Petrog 3. Address and Tele 6209 N 4. Location of Well 1027 ' Sec. 2	8. Well Name and No. Ute Tribal #1-24D 9. API Well No. 43-013-31234 10. Field and Pool, or Exploratory Area Duchesne 11. County or Parish, State Duchesne County, Utah		
12. CHE	CK APPROPRIATE BOX	s) TO INDICATE NATURE OF NOTICE, REPOR	I RT. OR OTHER DATA
	OF SUBMISSION	TYPE OF ACTION	
□ s₁	otice of Intent absequent Report nal Abandonment Notice	Abandonment (temporary) Recompletion Plugging Back Casing Repair Altering Casing Other	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
This v	well currently has a to continue this sta for workover possibi	I pertinent details, and give pertinent dates, including estimated date of starting and depths for all markers and zones pertinent to this work.)* "TA" status. Petroglyph Operating Contus while the field and this wellate explicitions.	mpany, Inc. would
	CON	DITONS OF MERNOVAL A	TACHED

PROFIMED

NOV 27 1995

A I burghy cardio		E 20 Not 17	
4. I hereby certify that the foresting is true and forest. Signed Title	President	Date _	November 21, 1995
Approved by Manager of State office use) Approved by Manager of State office use Conditions of approval, if any:	ASSISTANT DISTRICT NUMBERALS	Date _	NOV 3 0 1995

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Temporary Abandonment Ute Tribal 1-24D NWNW Sec. 24, T4S, R5W Lease: 14-20-H62-4466 Duchesne County, Utah

CONDITIONS OF APPROVAL

Your request for Temporary Abandonment of the above referenced well is approved for a period of one calendar year from date of this approval. Regulation 43 CFR 3162.3-4 (c) allows the authorized officer to approve temporary abandonment for a period of twelve (12) months. When **justified by the operator**, the authorized officer may authorize additional delays, no one which may exceed twelve (12) months. Therefore, at the expiration of this approval one of the following proposals must be submitted for approval on a sundry notice.

- 1. Submit a proposal to permanently plug and abandon the well.
- 2. Submit a proposal to convert the well for use in secondary recovery with an anticipated date (within twelve (12) months) for conversion.
- 3. Submit a proposal to return the well to production with an anticipated date (within twelve (12) months) for workover and resumption of production.



STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL CAS AND MINING

	DIVISION OF OIL, GAS AND MINIT	NG	5. LEASE DESIGNATION AND SERIAL NUMBER: 1420H624466
SUNDRY	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute Indian Tribe
Do not use this form for proposals to drill r	new wells, significantly deepen existing wells below current aterals. Use APPLICATION FOR PERMIT TO DRILL form	bottom-hole depth, reenter plugged wells, or to	7. UNIT OF CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL		tor such proposalis.	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:			9. API NUMBER:
Petroglyph Operating Cor	npany, Inc.		4301331234
B. ADDRESS OF OPERATOR: P. O. Box 607	Roosevelt STATE Ut ZIP 84	PHONE NUMBER: (435) 722-5304	10. FIELD AND POOL, OR WILDCAT: Duchesne
I. LOCATION OF WELL FOOTAGES AT SURFACE:			COUNTY: Duchesne
QTR/QTR, SECTION, TOWNSHIP, RAP	NGE, MERIDIAN: NWNW 24 T4S R5V	N	STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE ALTER CASING CASING REPAIR	DEEPEN FRACTURE TREAT NEW CONSTRUCTION	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON
7/9/2007 SUBSEQUENT REPORT	CHANGE TO PREVIOUS PLANS CHANGE TUBING		USEN TUBING REPAIR VENT OR FLARE
(Submit Original Form Only) Date of work completion:	CHANGE WELL STATUS	PLUG BACK PRODUCTION (START/RESUME)	WATER DISPOSAL WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATION	OTHER:
2. DESCRIBE PROPOSED OR C	OMPLETED OPERATIONS. Clearly show all perti	nent details including dates, depths, volun	nes, etc.
receipt of said notice we dereceived notice that they and abandonment shall be	ompany, Inc. received the Termination contacted the Ute Indian Tribe to verdo not wish to assume operations are complete by September 1, 2007. ETURNED; INSUFFICIENT DATA W.	rify they did not want to assumed therefore we will proceed w	ne operations of this lease. We have with plug and abandon action. Plug
lug and abandonment procedur	e was not provided. Necessary	July 9, 2007	JUN 2 0 2007
	Utah Divisiŏn of Oil, Gas	and Mining	DIV. OF OIL, GAS & MINING
NAME (PLEASE PRINT) Steve Wa	ll	TITLE Manager	
SIGNATURE They	Mulf	DATE 6/18/2007	·
his space for State use only)			

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OU. GAS AND MINING

1	5. LEASE DESIGNATION 1420H624466	AND SERIAL NUMBER:				
SUNDRY	6. IF INDIAN, ALLOTTEE	OR TRIBE NAME:				
SUNDRY	Ute Indian Tribe)				
Do not use this form for proposals to drill n	ew wells, significantly deepen existing wells below cun	rent bottom-hole dec	th, reenter plugged wells	7. UNIT OF CA AGREEMEN	IT NAME:	
drill horizontal la	terals. Use APPLICATION FOR PERMIT TO DRILL for	orm for such propose	is.	14201102430		
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_	· * · · · · · · · · · · · · · · · · · ·		8. WELL NAME and NUMB Ute Tribal 1-24		
2. NAME OF OPERATOR:				9. API NUMBER:		
Petroglyph Operating Con	npany, Inc.			4301331234		
3. ADDRESS OF OPERATOR: P. O. Box 607	Roosevelt STATE Ut 7/10	84078	PHONE NUMBER: (435) 722-530	10. FIELD AND POOL, OF Duchesne	WILDCAT:	
4. LOCATION OF WELL	Roosevelt STATE Ut ZIP	04070	(400) 722-000	54 Dudinosiio		
FOOTAGES AT SURFACE:				COUNTY: Duchesn	e County, UT	
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN: NWNW 24 T4S R	R5W		STATE:	r a h	
OUEOK ADDI	CORDIATE POVED TO INIDIOAT	ENATURE	OF NOTICE F	·		
	ROPRIATE BOXES TO INDICAT			REPORT, OR OTHER L	PAIA	
TYPE OF SUBMISSION			YPE OF ACTION			
✓ NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE	CURRENT FORMATION	
(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	SIDETRACK TO F	REPAIR WELL	
Approximate date work will start:	CASING REPAIR	☐ NEW CONS	TRUCTION	TEMPORARILY A	BANDON	
7/23/2007	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE	TUBING REPAIR		
	CHANGE TUBING	PLUG AND	ABANDON	VENT OR FLARE		
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACH	(WATER DISPOSA	L	
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION	ON (START/RESUME)	WATER SHUT-OF	F	
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMAT	ION OF WELL SITE	OTHER:		
	CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORM	MATION		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.						
	ug and abandon Ute Tribal 1-24D The well was drilled to 7765' 7 5/8					
off. Zone #1 5840-5890, 2	2 JSPF. RBP @ 5659' w/ 27' of s	sand overlap	. Zone #2 5452	2' - 5468' 3JSPF. We w	ill set a CIBP 50'	
above this zone and spot	min. of 35' cmt on plug. Usable v	vater zone is	unknown. We	will set cmt plug @ 620)' to 720' to cover	
	We will cut off 10 3/4" and 7 5/8"	' casing 3' be	low surface. S	Spot 50' plug behind 7 5	/8" and 50'	
cement inside 7 5/8" cap of	of well. Reclaim location					
Additional requirements a	nd changes per BI M					
1. 8.5 ppg gel to be place						
2. Place 50' of cement on						
3. Place 50' of cement of						
	from 1250' - 1450' to cover base			05 114- 7 5/01	T Di	
	rface csg shoe & squeeze 25 sx t urface in 10 1/4" X 7 5/8" annulus				ı. Tag Plug	
o. Leave 100 of Ciff @ Si	urrace in 10 1/4 A 7 5/6 annulus	s & 100 Cill	iii / 5/0 Casing	j.		
				CONS	III O O TEMPO	
NAME (PI EASE PRINT) Steve Wal	u		_ Manager	Doie	8-301	
NAME (PLEASE PRINT) Steve vval	1	TITL	E Ividi idyei	Initios:	DM.	
SIGNATURE Stand	SIGNATURE Star Wall DATE 7/20/2007					
(This space for State use only)	Accepted by the					
	Utah Division of	Federal Appro	wal Of This	RECEIVED		
C	Oil, Gas and Mining	Action Is No		···COLIVED		

(5/2000)

(See Instructions on Reverse Side)

JUL 2 3 2007

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OU. CAS AND MINING

i	DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: 1420H624466			
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute Indian Tribe				
Do not use this form for proposals to drill no	7. UNIT or CA AGREEMENT NAME:				
drill horizontal la	terals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	9 1420H62450 8. WELL NAME and NUMBER:			
OIL WELL	GAS WELL OTHER	Ute Tribal 1-24D			
2. NAME OF OPERATOR:		9. API NUMBER:			
Petroglyph Operating Com 3. ADDRESS OF OPERATOR:		4301331234			
	Roosevelt STATE Ut ZIP 84066 PHONE NUMBER: (435) 722-5304	10. FIELD AND POOL, OR WILDCAT: Antelope Creek			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1220' F		county: Duchesne			
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN: NWNW 24 T4S R5W	STATE: UTAH			
11. CHECK APPR	ROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REF	PORT, OR OTHER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION				
☐ NOTICE OF INTENT	ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION			
(Submit in Duplicate)	ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
Approximate date work will start:	CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON			
	CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR			
	CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE			
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME PLUG BACK	WATER DISPOSAL			
Date of work completion:	CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF			
7/19/2007	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:			
7710/2007	CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATIC				
	MPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, vol.				
This well has been plugged	d and abandoned as of 7/19/2007. See attached well bore diag	gram.			
		-n			
		DECEIVED			
		HEO2.			
RECEIVED SEP 1 1 2007					
	SCI CO MINING				
DIV. OF OIL, GAS & MINING					
Dia: o.					
P	Atti Cox				
NAME (PLEASE PRINT) Petroglyph Operating Company, Inc. TITLE District Office Manager					
SIGNATURE	DATE 9/10/2007				
OIGHNI UNE	DATE 9/10/2007				
(This space for State use only)					